Section **A** for the entry

FOR OFFICIAL USE.

FORM 1090. METEOROL

ATION. 2703

2957

CAUSEWAY SIDE

BURNLEY. W.W.

1925 — 30

Kept at Causeway

in the County of La

read the instructions this form.

Diameter of Funnel of Gauge

Height of top of Gauge above G

„ Ground „ Se

fill in section C

THE MORNING M

DAY.

An observer who does not conf

the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1		0·03	0·11								0·40		1
2								0·03					2
3					0·06								3
4	1·42									0·12			4
5				0·54			0·00						5
6									0·19			0·02	6
7						0·00							7
8		1·88	0·34								1·53		8
9								1·39					9
10					1·29								10
11	0·26									0·03			11
12				0·05			0·16						12
13									0·77			0·67	13
14						0·03							14
15		3·85	0·59								0·00		15
16								0·74					16
17					0·22								17
18	0·15									1·10			18
19				1·40			0·02						19
20									1·26			0·65	20
21													21
22		0·14	0·30			0·02					0·06		22
23								1·42					23
24					0·86								24
25	0·29									2·79			25
26				0·97			0·60						26
27												0·94	27
28		0·87				0·00			1·38				28
29			0·29								0·82		29
30		X		0·05		0·00		0·45	0·15		0·06		30
31	2·04	X	0·16	X	1·30	X	0·82	0·30	X	1·38	X	1·46	1047 31
TOTAL	4·16	6·77	1·79	3·01	3·73	0·05	1·60	4·33	3·75	5·41	2·87	3·74	YEAR'S TOTAL 41·21
Days with ·01 in. or more.													
Days with ·04 in. or more.													

(Signed) S. Rawlinson [P.T.O.

Waterworks Manager

Section **A** for the entry

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

2703

Register of Rainfall in 1925.

Kept at Causeway Side (Burnley)
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 2 ft. — in.
" Ground " Sea Level 1116 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1. following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1		0·03	0·11								0·40		1
2								0·03					2
3					0·06								3
4	1·42									0·11			4
5				0·54			0·00						5
6									0·19			0·02	6
7						0·00							7
8		1·88	0·34								1·53		8
9								1·39					9
10					1·29								10
11	0·26									0·03			11
12				0·05			0·16						12
13									0·77			0·67	13
14						0·03							14
15		3·85	0·59								0·00		15
16								0·74					16
17					0·22								17
18	0·15									1·10			18
19				1·40			0·02						19
20									1·26			0·65	20
21													21
22		0·14	0·30			0·02					0·06		22
23								1·42					23
24					0·86								24
25	0·29									2·79			25
26				0·97			0·60						26
27												0·94	27
28		0·87				0·00			1·38				28
29			0·29								0·82		29
30		X		0·05		0·00		0·45	0·15		0·06		30
31	2·04	X	0·16	X	1·30	X	0·82	0·30	X	1·38	X	1·46	1047 31
TOTAL	4·16	6·77	1·79	3·01	3·73	0·05	1·60	4·33	3·75	5·41	2·87	3·74	YEAR'S TOTAL 41·21
Days with ·01 in. or more.													
Days with ·04 in. or more.													

(Signed) E Rawlinson
Waterworks Manager

[P.T.O.

J.. E.T.

FOR OFFICIAL USE.

2721

Section **A** **for the entry of Daily Observations.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Causeway Side

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 2 ft. — in.

„ Ground „ Sea Level 1116 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1								—					1
2					0·09								2
3	1·24									0·02			3
4				—			—						4
5									0·40			0·51	5
6						—							6
7		1·51	0·92								2·95		7
8								0·24					8
9					0·70								9
10	0·76									1·31		0·10	10
11				0·06			0·57						11
12									1·17				12
13						1·83							13
14		0·60	0·87								1·04		14
15								2·72					15
16					1·66								16
17	0·18									1·75			17
18				0·85			0·39						18
19									0·84			1·02	19
20						1·60							20
21		1·41	0·10								2·54		21
22								0·80					22
23					—								23
24	1·23									0·78			24
25				1·12			1·10						25
26									1·02			0·08	26
27						0·30							27
28		0·73	0·05								0·25		28
29								0·36					29
30		X		0·07	1·78	—			—		0·03		30
31	1·39	X	0·02	X	0·03	X	0·35	0·31	X	0·31	X	0·22	31
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	YEAR'S TOTAL ✓
TOTAL	4·80	4·25	1·96	2·10	4·26	3·73	2·41	4·43	3·43	4·17	6·81	1·93	44·28
Days with ·01 in. or more.													
Days with ·04 in. or more.													

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) S Rawlinson

[P.T.O.

2702

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Causeway Side
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 2 ft. - in.
" Ground " Sea Level 1116 ft.

This gauge is read weekly and also on the last day of each month

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1st following.

[illegible] CORPORATION
11 JAN 1928
WATER DEPARTMENT.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1					0.00								1
2	0.23									0.50			2
3				0.19			0.18						3
4									0.02			0.00	4
5						0.31							5
6		0.49	1.21								1.30		6
7								0.14					7
8					0.49								8
9	0.85									0.00			9
10				0.91			1.42						10
11									0.42			0.11	11
12						0.15							12
13		0.22	0.43								0.04		13
14								3.50					14
15					0.41								15
16	1.36									0.32			16
17				0.74			0.36						17
18									1.71			0.15	18
19						1.04							19
20		0.20	0.03								1.17		20
21								2.23					21
22					0.45								22
23	0.93									1.54			23
24				1.03			1.06						24
25									2.92			1.31	25
26						2.36							26
27		1.06	2.26								0.43		27
28		0.48						1.49					28
29		X			0.02								29
30	1.94	X		0.39		0.19			0.94	1.98	0.35		30
31	0.03	X	0.45	X	0.13	X	0.68	0.06	X	0.09	X	0.01	31
TOTAL	5.34	2.45	4.38	3.26	1.50	4.05	3.70	7.42	6.01	4.43	3.29	1.58	YEAR'S TOTAL 47.41
Days with ·01 in. or more.													
Days with ·04 in. or more.													

40-12-1-27
(14w)

(Signed) S. Rawlinson
WATERWORKS MANAGER

[P.T.O.

2786

Section A for the entry of Daily Observations.

FORM 1090.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1928.

Kept at Causeway Side

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 2 ft. - in.

" Ground " Sea Level 1116 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.89			0.08			0.20						1
2									0.00			0.02	2
3						0.00							3
4			0.45								0.20		4
5		1.62						0.00					5
6					0.06								6
7										0.46			7
8	2.54			0.96			0.82						8
9									0.29			0.60	9
10						2.56							10
11			0.19								0.87		11
12		1.25						1.03					12
13					0.33								13
14										1.52			14
15	2.26			0.08			0.03						15
16									0.15			0.68	16
17						1.27							17
18			0.33								2.19		18
19		1.80						1.14					19
20					1.47								20
21										1.22			21
22	1.62			0.11			0.04						22
23									0.19			0.46	23
24						0.42							24
25			1.18								2.95		25
26		0.02						3.12					26
27					0.13								27
28										1.76			28
29	2.55	0.34		0.02			0.50						29
30		×		0.06		2.55			0.08		0.31	1.24	30
31	0.35	×	1.54	×	0.02	×	0.12	1.12	×	0.46	×	0.01	31
TOTAL	10.21	5.03	3.69	1.31	2.01	6.80	1.71	6.41	0.71	5.42	6.52	3.01	YEAR'S TOTAL 52.83
Days with ·01 in. or more.	6	5	5	6	5	4	6	4	4	5	5	6	61
Days with ·04 in. or more.	6	4	5	5	4	4	5	4	4	5	5	4	55

40-9999

(Signed)..................

[P.T.O.

2855

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Causeway Side
in the County of Lancashire

Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 2 ft – in.
,, Ground ,, Sea Level 1116 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1									0·02			0·15	1
2						0·31							2
3		0·43	0·00								0·19		3
4								0·88					4
5					1·14								5
6	0·11									2·24			6
7				0·44			1·03						7
8									0·01			2·53	8
9						0·45							9
10		0·51	0·00								2·45		10
11								1·63					11
12					0·93								12
13	0·62									0·72			13
14				0·21			0·12						14
15									0·37			1·71	15
16						0·54							16
17		0·05	0·00								1·36		17
18								0·52					18
19					0·74								19
20	0·13									0·64			20
21				0·10									21
22							0·02		0·52			0·36	22
23						0·17							23
24		0·91	0·86								1·97		24
25								1·24					25
26					0·10								26
27	0·18												27
28		0·00		0·70			0·95			1·52			28
29									0·41			3·89	29
30		×		0·00		0·04			0·20		3·06		30
31	1·26	×	0·08	×	0·00	×	0·77	0·12	×	0·74	×	0·48	31
													YEAR'S TOTAL
TOTAL	2·20	1·00	0·94	1·45	2·91	1·51	2·89	4·39	1·53	5·86	9·03	9·12	4293
Days with ·01 in. or more.													
Days with ·04 in. or more.													

40-9999

(Signed) S Rawlinson
WATERWORKS MANAGER

[P.T.O.

2925

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Causeway Side
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft — in.
,, Ground ,, Sea Level 1116 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1						0·00							1
2		0·33	0·00								0·98		2
3								0·61					3
4					0·02								4
5	1·37									1·39			5
6				1·25			0·42						6
7									0·64			0·23	7
8						0·00							8
9		0·22	0·85										9
10								1·95			0·77		10
11					1·38								11
12	2·23									1·65			12
13				0·70			0·24						13
14									1·29			1·77	14
15						0·71							15
16		0·12	1·06										16
17								1·06			0·53		17
18					0·42								18
19	1·46									0·99			19
20				0·91			2·31						20
21									1·89			0·35	21
22						0·78							22
23		0·00	0·47										23
24								3·25			2·28		24
25					0·25								25
26	1·23									1·08			26
27				0·74			2·46						27
28		0·14							0·79			1·43	28
29		×				0·42							29
30		×	0·13	0·00		0·16			0·00		1·36		30
31	0·46	×	0·22	×	0·16	×	0·73	0·71	×	1·24	×	0·75	31
TOTAL	6·75	0·81	2·73	3·58	2·23	2·07	6·16	7·58	4·61	6·35	5·92	4·53	YEAR'S TOTAL 53·12
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) J. Rawlinson C.E.
WATERWORKS MANAGER

P.T.O.

2991

CHATBURN SCHOOL

LANCASHIRE

1928 - 30

CHA

Section **A** for the entry of

AIR MINIST

FORM 1090.

REGI

FOR OFFICIAL USE.

RGANIZATION.

VIII/C [illegible]

~~Kept at~~ CHATBURN

in the County of LANCA

Diameter of Funnel of Gauge

Height of top of Gauge above Gro

„ Ground „ Sea

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·1	·2	·1	·25	—	—	·48	—	—	—	·01	·01	1
2	·35	·18	·3	·4	—	—	—	—	—	—	·25	·01	2
3	—	·03	·03	·35	·05	—	—	—	·3	—	—	—	3
4	·4	1·3	·2	·05	—	—	1·	—	·01	—	·01	·1	4
5	·23	·06	·1	·01	—	—	·36	—	·2	·42	—	·08	5
6	·25	·02	·1	·06	—	·25	·08	·4	—	·01	·07	·26	6
7	·46	·3	—	·3	—	·72	—	·8	·3	·3	·01	·05	7
8	·8	·3	—	·3	—	·27	·07	—	·2	·1	—	·01	8
9	·24	—	·01	·05	—	·48	—	—	·11	·1	·05	·01	9
10	·33	·75	·02	·05	·03	·14	·07	—	·3	·7	·32	—	10
11	·05	·25	·25	·01	—	·04	—	·6	—	·55	·81	·02	11
12	1·75	·3	·07	·01	·05	·25	—	·07	—	—	·22	·05	12
13	·05	·25	·05	—	—	·7	—	·26	—	—	·1	—	13
14	·43	·65	—	—	—	·15	—	·3	—	·72	·35	—	14
15	·3	1·2	—	—	Tr	·22	—	·04	—	·7	·1	·32	15
16	·02	·65	·25	—	Tr	—	—	—	—	·6	·11	·14	16
17	·02	·2	·2	—	·2	·05	—	—	·03	·02	·23	—	17
18	1·	·02	·01	·25	·1	·15	—	—	·02	·5	·15	·1	18
19	—	·01	·05	·01	·25	Tr	—	1·1	·1	·05	·25	·18	19
20	·14	—	·2	·05	·03	—	—	1·	—	·2	·1	—	20
21	·24	—	·01	·02	—	·41	—	·2	—	·05	·7	·05	21
22	·22	—	·01	·02	·02	·02	—	·09	—	—	·55	·17	22
23	·8	—	·11	·02	·02	·05	·09	·35	·05	·1	·8	·1	23
24	·32	—	·06	—	—	·06	—	1·	·02	·42	1·2	·1	24
25	·13	—	·03	—	—	·5	—	·03	—	·01	·3	·52	25
26	·2	—	·3	—	·08	·2	·15	·8	—	·24	·15	·02	26
27	·04	—	·01	—	—	·07	·18	·8	·02	·06	—	—	27
28	·5	—	·01	—	—	1·2	·24	·05	—	·05	·01	·23	28
29	·25	·04	·65	—	—	·7	·2	·3	—	·2	·02	·02	29
30	·09	✕	·2	·11	—	·05	—	·05	—	·05	·01	·01	30
31	·22	✕	·06	✕	—	✕	·1	·2	✕	·3	✕	·22	31
TOTAL	9·93	6·71	3·39	2·32	·83	6·68	2·02	8·45	1·66	6·45	6·88	2·78	YEAR'S TOTAL 58·10
Days with ·01 in. or more.	2	4	9	7	4	1	—	1	5	3	6	8	50
Days with ·04 in. or more.	27	15	18	12	6	21	12	19	8	21	20	16	195

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N

(Signed) E. Percy. Aldersley. [P.T.O.

→ CHA

FOR OFFICIAL USE.

WA

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

VIII/C Lancs/1

~~Kept at~~ CHATBURN, CLITHEROE

in the County of LANCASHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft. 11 in.

„ Ground „ Sea Level 322 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·1	·2	·1	·25	—	—	·48	—	—	—	·01	·01	1
2	·35	·18	·3	·4	—	—	—	—	—	—	·25	·01	2
3	—	·03	·03	·35	·05	—	—	—	·3	—	—	—	3
4	·4	1·3	·2	·05	—	—	1·	—	·01	—	·01	·1	4
5	·23	·06	·1	·01	—	—	·36	—	·2	·42	—	·08	5
6	·25	·02	·1	·06	—	·25	·08	·4	—	·01	·07	·26	6
7	·46	·3	—	·3	—	·72	—	·8	·3	·3	·01	·05	7
8	·8	·3	—	·3	—	·27	·07	—	·2	·1	—	·01	8
9	·24	—	·01	·05	—	·48	—	—	·11	·1	·05	·01	9
10	·33	·75	·02	·05	·03	·14	·07	—	·3	·7	·32	—	10
11	·05	·25	·25	·01	—	·04	—	·6	—	·55	·81	·02	11
12	1·75	·3	·07	·01	·05	·25	—	·07	—	—	·22	·05	12
13	·05	·25	·05	—	—	·7	—	·26	—	—	·1	—	13
14	·43	·65	—	—	—	·15	—	·3	—	·72	·35	—	14
15	·3	1·2	—	—	Tr	·22	—	·04	—	·7	·1	·32	15
16	·02	·65	·25	—	Tr	—	—	—	—	·6	·11	·14	16
17	·02	·2	·2	—	·2	·05	—	—	·03	·02	·23	—	17
18	1·	·02	·01	·25	·1	·15	—	—	·02	·5	·15	·1	18
19	—	·01	·05	·01	·25	Tr	—	1·1	·1	·05	·25	·18	19
20	·14	—	·2	·05	·03	—	—	1·	—	·2	·1	—	20
21	·24	—	·01	·02	—	·41	—	·2	—	·05	·7	·05	21
22	·22	—	·01	·02	·02	·02	—	·09	—	—	·55	·17	22
23	·8	—	·11	·02	·02	·05	·09	·35	·05	·1	·8	·1	23
24	·32	—	·06	—	—	·06	—	1·	·02	·42	1·2	·1	24
25	·13	—	·03	—	—	·5	—	·03	—	·01	·3	·52	25
26	·2	—	·3	—	·08	·2	·15	·8	—	·24	·15	·02	26
27	·04	—	·01	—	—	·07	·18	·8	·02	·06	—	—	27
28	·5	—	·01	—	—	1·2	·24	·05	—	·05	·01	·23	28
29	·25	·04	·65	—	—	·7	·2	·3	—	·2	·02	·02	29
30	·09	×	·2	·11	—	·05	—	·05	—	·05	·01	·01	30
31	·22	×	·06	×	—	×	·1	·2	×	·3	×	·22	31
													YEAR'S TOTAL
TOTAL	9·93	6·71	3·39	2·32	·83	6·68	2·02	8·45	1·66	6·45	6·88	2·78	58·10
Days with ·01 in. or more.	2	4	9	7	4	1	—	1	5	3	6	8	50
Days with ·04 in. or more.	27	15	18	12	6	21	12	19	8	21	20	16	195

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N

(Signed) E. Percy Aldersley

[P.T.O.

→CHATBURN SCHOOL

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE. Got A

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

2890A

Kept at Chatburn. School. CLITHEROE

in the County of LANCASHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft. 11 in.

" Ground " Sea Level 322 ft.

Feb 1st high
July 1 -
Sep 1 low.

Letter re amendment sent to Observer 17A
encl 6A File 7577/30.

VIII/C Lancs/1

1928 Calc Imp

Print

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following.

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Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·17	—	—	·05	·2	—	·11	—	·35	—	·1	1
2	·01	·15 ~~1·05~~	—	—	·02	·35	—	·06	—	·53	·21	·36	2
3	—	·01	—	—	·01	·15	·1	·21	—	·17	·04	·07	3
4	·01	·03	—	·26	(·71) ~~·41~~	·04	1·	·51	—	·01	·13	·1	4
5	—	·01	—	—	·25	·15	·2	·59	—	·45	·37	·05	5
6	·05	—	—	—	·1	·09	·18	·47	—	·25	·05	·68	6
7	·01	—	—	·04	·21	·05	·16	·02	—	·3	·74	·45	7
8	—	—	—	·1	·01	·35	·01	·08	—	—	·21	·68	8
9	·36	·38	—	—	—	·05	·01	·24	—	·1	·51	1·05	9
10	·04	—	—	—	·32	·02	·06	·12	—	·37	·3	·63	10
11	—	—	—	—	(·43) ~~·03~~	—	·06	·11	—	·05	·95	·24	11
12	—	—	—	—	·02	·3	·03	—	·4	—	·17	·3	12
13	—	—	—	·01	·08	·03	—	·12	—	—	·06	·25	13
14	·08	·01	—	—	·44	·19	—	—	·01	·2	—	·05	14
15	—	—	—	—	·03	—	—	—	—	·01	—	—	15
16	—	—	—	—	—	—	—	·23	—	·02	—	—	16
17	·03	—	—	·16	—	—	—	·25	—	·35	—	—	17
18	·08	—	—	—	—	—	—	·24	—	—	·36	—	18
19	·07	—	—	—	—	·16	—	—	·31	·03	·43	·03	19
20	—	—	·13	—	—	—	—	·14	·01	·44	·05	·2	20
21	—	·1	·4	—	—	·13	~~·15~~	·22	—	·04	—	·06	21
22	—	—	·03	·03	—	—	~~1·6~~ (·50)	·44	—	·03	—	—	22
23	—	—	—	·01	—	—	—	1·48	—	·6	·23	·35	23
24	—	—	·45	·03	·07	·01	—	·4	·4	·85	·02	·34	24
25	—	—	·03	·03	—	—	—	—	—	·46	·53	·51	25
26	—	·02	—	·18	·01	—	—	—	—	·03	·92	·18	26
27	·18	—	—	·15	—	—	—	·18	—	·27	·12	·41	27
28	·53	—	—	·17	—	—	·79	·15	1·11	·47	·45	1·13	28
29	·3	×	—	—	—	—	·01	·16	—	·3	·1	·51	29
30	·05	×	·01	—	—	—	·4	—	·23	—	·29	·01	30
31	·22	×	·17	×	—	×	·67	·1	×	—	×	·46	31 46·71
TOTAL	2·02	·88 ~~1·78~~	1·22	1·17	(2·76) ~~4·06~~	2·27	(4·18) 5·43	6·63	2 ~~1~~·47	6·67	7·24	9·20	YEAR'S TOTAL 2 ~~49·86~~
Days with ·01 in. or more.	15 ~~4~~	9 5	7 ~~3~~	12 ~~5~~	16 ~~6~~	16 ~~3~~	16 ~~4~~	24 ~~1~~	7 ~~2~~	25 ~~6~~	23 ~~1~~	26 ~~2~~	196 ~~42~~
Days with ·04 in. or more.	11	4	4	7	10	13	12	23	5	19	22	24	154

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OK. A

(Signed) E. Percy. Aldersley. Esq. [P.T.O.

2960

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Chatburn Sch. Clitheroe

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground – ft 11 in.

,, Ground ,, Sea Level 322 ft.

dep ✓

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·35	·05	—	·2	—	·01	—	—	—	—	1·	—	1
2	·7	·16	—	·26	—	—	—	·3	—	—	·09	—	2
3	·3	—	—	·13	—	—	·03	·26	—	·65	·01	—	3
4	·05	·01	—	·03	—	—	·07	·3	—	·7	—	—	4
5	·25	—	·07	—	·05	—	·05	·02	—	·34	—	—	5
6	·25	·02	·27	·01	—	—	—	·9	—	·8	·03	—	6
7	·32	—	·01	—	—	—	—	—	·38	·25	·76	·28	7
8	·05	—	—	·14	·4	—	·15	·07	·07	·35	·04	·33	8
9	·45	—	·49	·3	·36	·35	—	·05	·38	·03	·08	·01	9
10	·5	—	·2	—	·3	·48	—	·52	·02	·02	·06	·07	10
11	·12	—	·02	·21	·28	·09	—	·3	·8	·35	—	·5	11
12	·35	—	—	·18	·27	·02	—	·43	·04	·01	—	·34	12
13	·47	—	—	·07	·12	·01	·9	·46	·01	—	—	·23	13
14	·7	·22	·03	·09	—	—	·15	·11	—	·04	·25	·05	14
15	—	—	·45	—	·09	—	·08	·02	—	·34	·01	·13	15
16	·01	—	·16	—	—	·03	·69	—	·1	·1	·03	·06	16
17	·03	—	·02	·06	·4	—	·45	·1	·48	·05	—	·04	17
18	—	—	·1	—	—	·77	·14	·6	·03	—	1·25	·15	18
19	·02	—	·02	·25	·35	·18	·03	·16	·5	·22	·14	·04	19
20	—	—	·5	·06	—	·32	·66	·53	·49	—	·23	·05	20
21	—	—	·21	—	—	·13	·1	·61	·03	·5	·74	—	21
22	·35	—	—	—	—	·3	1·09	·06	·11	·15	·24	·02	22
23	—	—	—	·12	·08	·28	·15	·13	·02	·15	·48	·25	23
24	·25	—	—	·27	—	·07	·03	·05	·18	·41	·25	·04	24
25	·03	·11	·11	·65	—	—	—	·03	·01	—	·11	·26	25
26	·4	·02	—	—	—	—	·09	·02	·19	·01	·05	·24	26
27	·06	—	·01	—	—	·03	·1	—	·03	·12	·01	·2	27
28	·02	—	·01	—	—	—	1.17	—	·03	·08	—	·38	28
29	·01	×	—	—	—	—	·13	·2	—	1·25	·01	·05	29
30	—	×	—	—	—	·04	·03	·12	—	·17	—	·33	30
31	·12	×	·2	×	—	×	—	—	×	·12	×	—	31
TOTAL	6·16	·59	2·88	3·03	2·7	3·11	6·29	6·35	3·9	7·21	5·87	4·05	YEAR'S TOTAL 52·14
*Days with ·01 in. or more.	25 ~~6~~	7 ~~3~~	18 ~~7~~	17 ~~2~~	11 ~~Nil~~	16 ~~5~~	21 ~~4~~	25 ~~4~~	20 8	25 ~~4~~	22 ~~6~~	23 ~~2~~	230 ~~51~~
*Days with ·04 in. or more.	19 ✓	4	11	15	11	11	17	21	12	21	16	21	179

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(*Signed*) E.P. Aversley P.T.O.

*See Instruction 2 (*f*) on other side.

254A

2960

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930 .

e Lancs/1

Kept at CHATBURN SCHOOL

in the County of LANCASHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft 11 in.

,, Ground ,, Sea Level 322 ft.

7577/30

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·35	·05		·20		·01					1·00		1
2	·7	·16		26				·30			09		2
3	·3	—		13			·03	·26		·65	·01		3
4	·05	·01		03			·07	·30		·70			4
5	·25	—	·07		·05		·05	·02		·34			5
6	·25	·02	27	·01				·90		·80	03		6
7	·32	—	·01						·38	25	·76	·28	7
8	·05	—		14	·40		·15	07	·07	·35	·04	·33	8
9	·45	—	49	·30	·36	·35		·05	·38	03	·08	·01	9
10	·5	—	20		·30	·48		·52	·02	·02	·06	·07	10
11	·12	—	02	21	·28	09		·30	·80	·35		·50	11
12	·35	—		18	·27	·02		·43	·04	01		·34	12
13	·47	—		07	·12	·01	·90	46	·01			·23	13
14	·7	·22	03	·09			·15	·11		·04	·25	·05	14
15	—	—	45		·09		·08	·02		34	·01	·13	15
16	·01	—	·16			·03	69		·10	10	·03	·06	16
17	·03	—	02	·06	·40		·45	·10	48	·05		·04	17
18	—	—	·10			·77	·14	·60	·03		1·25	·15	18
19	·02	—	02	25	·35	·18	·03	·16	·50	·22	·14	·04	19
20	—	—	·50	·06		·32	·66	·53	·49		·23	·05	20
21	—	—	·21			·13	·10	·61	03	·50	·74		21
22	·35	—				·30	1·09	·06	·11	·15	·24	·02	22
23	—	—		·12	·08	·28	·15	13	·02	·15	·48	·25	23
24	·25	—		27		·07	·03	05	·18	·41	25	·04	24
25	·03	·11	·11	·65				·03	01		·11	·26	25
26	·4	·02					·09	·02	·19	01	05	·24	26
27	·06	—	·01			03	·10		·03	·12	·01	·20	27
28	·02	—	·01				1·17		·03	·08		·38	28
29	·01	X					·13	·20		1·25	·01	·05	29
30	—	X				04	·03	·12		17		·33	30
31	·12	X	20	X		X			X	·12	X		31
TOTAL	6·16	·59	2·88	3·03	2·70	3·11	6·29	6·35	3·90	7·21	5·87	4·05	YEAR'S TOTAL 52·14
Days with ·01 in. or more.	~~6~~25	~~3~~7	18	17	11	16	21	25	20	25	22	23	230
Days with ·04 in. or more.	19	4	11	15	11	11	17	21	12	21	16	21	179

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(Signed) E. P. Aldersley [P.T.O.

Section **A** for the entry of Daily Ob

AIR MINISTRY.—I

Form 1090.

REGIST

FOR OFFICIAL USE.

(see A)

ATION.

5.

2736A

CHAIBURN

FIR TREE HOUSE

1925 — 30

LANCASTER

Kept at Fir Tree Hous

in the County of Lanc

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

„ Ground „ Sea Level

THE MORNING MEASU

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·65	·02	—	—	·03	—	—	·18	—	—	·06	—	1
2	·08	·22	—	·02	·02	—	—	·04	·11	—	·05	—	2
3	·24	·06	—	—	—	·05	—	·09	—	·03	·36	—	3
4	·15	·20	—	·10	·36	—	—	—	—	·02	·44	—	4
5	·01	·65	·06	·44	·22	—	—	·36	—	—	·02	—	5
6	—	·22	·02	·01	·11	—	·20	·20	—	—	·09	—	6
7	—	·37	·13	—	·45	—	—	·37	·06	—	·32	—	7
8	·19	·43	—	—	·47	—	—	·42	·19	—	—	·36	8
9	—	·63	—	—	·04	—	·07	—	·26	—	—	·65	9
10	—	1·03	·30	·01	·03	—	—	·73	·02	—	—	·05	10
11	—	·57	—	—	·16	·02	—	—	—	—	—	—	11
12	—	·19	—	·08	·07	—	—	·11	—	·48	—	—	12
13	—	·32	·33	·07	·02	—	—	·07	—	—	—	—	13
14	·04	·04	·01	·24	—	—	—	—	—	—	—	—	14
15	—	·02	—	·44	—	—	—	—	·16	·33	—	·03	15
16	·17	·08	·01	·01	—	—	—	—	—	·23	—	·06	16
17	·04	·11	—	·04	·07	—	—	—	·19	·19	—	·12	17
18	—	·02	—	·37	·06	—	—	—	—	—	—	·16	18
19	—	—	·05	—	·15	—	—	—	·98	·81	—	·22	19
20	—	—	·33	—	·04	—	·02	·37	·04	·37	—	—	20
21	—	·02	—	—	—	—	—	·81	·35	·44	—	·10	21
22	·01	·12	·02	·63	·01	—	—	·27	·44	·59	—	—	22
23	·26	·21	·09	·16	·76	—	—	·03	·01	·46	—	·15	23
24	—	·29	·03	·04	·14	—	—	·67	·06	·35	·14	·03	24
25	—	·43	·02	·01	—	—	·35	—	·47	·04	—	·15	25
26	—	·07	—	·25	·34	—	·31	·57	·01	·42	·20	·03	26
27	—	—	—	·02	·30	—	·12	·01	·01	·17	—	·09	27
28	·48	—	·01	·02	·40	—	·25	·02	·12	·30	—	·88	28
29	·63	×	—	—	·18	—	·25	—	·16	—	·40	·41	29
30	·36	×	—	—	·19	—	·24	·06	·04	—	·04	·41	30
31	·39	×	·15	×	·01	×	—	20	×	·09	×	·12	31
Total	3·70	6·32	1.56	2·96	4·63	0·07	1.81	5·58	3·62	5.32	2·12	4·02	YEAR'S TOTAL 41·71
Days with ·01 in. or more.	15	24	15	19	25	2	9.	20	19	17	11	18	194
Days with ·04 in. or more.	13	21	8	12	19	1	8	17	15	15	10	15	154

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Cecil W. Wheeler [P.T.O.

Section **A** for the entry of Daily Ob

AIR MINISTRY.—I ATION.

FOR OFFICIAL USE.

(an A)

2736A

FORM 1090.

REGISTER OF RAINFALL IN 1925.

Kept at Fir Tree House Chatburn

in the County of Lancaster

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level 385 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·65	·02	—	—	·03	—	—	·18	—	—	·06	—	1
2	·08	·22	—	·02	·02	—	—	·04	·11	—	·05	—	2
3	·24	·06	—	—	—	·05	—	·09	—	·03	·36	—	3
4	·15	·20	—	·10	·36	—	—	—	—	·02	·44	—	4
5	·01	·65	·06	·44	·22	—	—	·36	—	—	·02	—	5
6	—	·22	·02	·01	·11	—	·20	·20	—	—	·09	—	6
7	—	·37	·13	—	·45	—	—	·37	·06	—	·32	—	7
8	·19	·43	—	—	·47	—	—	·42	·19	—	—	·36	8
9	—	·63	—	—	·04	—	·07	—	·26	—	—	·65	9
10	—	1·03	·30	·01	·03	—	—	·73	·02	—	—	·05	10
11	—	·57	—	—	·16	·02	—	—	—	—	—	—	11
12	—	·19	—	·08	·07	—	—	·11	—	·48	—	—	12
13	—	·32	·33	·07	·02	—	—	·07	—	—	—	—	13
14	·04	·04	·01	·24	—	—	—	—	—	—	—	—	14
15	—	·02	—	·44	—	—	—	—	·16	·33	—	·03	15
16	·17	·08	·01	·01	—	—	—	—	—	·23	—	·06	16
17	·04	·11	—	·04	·07	—	—	—	·19	·19	—	·12	17
18	—	·02	—	·37	·06	—	—	—	—	—	—	·16	18
19	—	—	·05	—	·15	—	—	—	·98	·81	—	·22	19
20	—	—	·33	—	·04	—	·02	·37	·04	·37	—	—	20
21	—	·02	—	—	—	—	—	·81	·35	·44	—	·10	21
22	·01	·12	·02	·63	·01	—	—	·27	·44	·59	—	—	22
23	·26	·21	·09	·16	·76	—	—	·03	·01	·46	—	·15	23
24	—	·29	·03	·04	·14	—	—	·67	·06	·35	·14	·03	24
25	—	·43	·02	·01	—	—	·35	—	·41	·04	—	·15	25
26	—	·07	—	·25	·34	—	·31	·57	·01	·42	·20	·03	26
27	—	—	—	·02	·30	—	·12	·01	·01	·17	—	·09	27
28	·48	—	·01	·02	·40	—	·25	·02	·12	·30	—	·88	28
29	·63	×	—	—	·18	—	·25	—	·16	—	·40	·41	29
30	·36	×	—	—	·19	—	·24	·06	·04	—	·04	·41	30
31	·39	×	·15	×	·01	×	—	·20	×	·09	×	·12	31
TOTAL	3·70	6·32	1.56	2·96	4·63	0·07	1.81	5·58	3·62	5.32	2·12	4·02	YEAR'S TOTAL 41·71
Days with ·01 in. or more.	15	24	15	19	25	2	9.	20	19	17	11	18	194
Days with ·04 in. or more.	13	21	8	12	19	1	8	17	15	15	10	15	154

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Wm Wheeler [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

(Circ A)

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

2756

last in R. Div 1.

Kept at Fir Tree House, Chatburn

in the County of Lancaster

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. — in.

„ Ground „ Sea Level 385 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·26	·26	·05	—	·14	—	—	—	·33	—	·58	·03	1
2	·11	—	·10	—	—	—	—	—	·03	—	·05	·20	2
3	1.03	·02	·29	—	—	—	—	—	—	—	—	·05	3
4	·06	·02	·10	—	·02	—	—	—	·10	—	·40	·01	4
5	·08	·45	·49	—	·11	—	·27	·24	·10	—	·30	·09	5
6	·41	·57	·05	—	·31	—	·03	—	·03	·01	·57	·01	6
7	·09	·06	·16	·03	·10	·19	·01	—	·17	·03	·50	·03	7
8	·10	—	·35	·03	—	·14	—	Tr.	·96	·64	·28	·01	8
9	—	·01	·18	—	·03	·54	·04	·14	·05	·23	·09	·02	9
10	—	—	·06	—	·19	·13	·03	·41	—	·12	·16	Tr.	10
11	—	·04	·18	—	·12	·11	·01	·14	·13	·21	·08	Tr.	11
12	—	—	—	—	·76	·07	—	·46	·19	·81	·05	·01	12
13	—	—	—	—	·10	·10	—	·14	·09	1·68	·48	·10	13
14	—	·75	·01	·35	·05	·22	—	·09	·76	·01	·46	—	14
15	·02	·14	—	·03	·13	·25	—	·83	·07	·03	·70	·04	15
16	—	·30	—	·16	—	·05	—	·18	·04	·03	·75	·46	16
17	·07	—	—	·23	—	·47	—	·22	—	—	·06	·35	17
18	·49	·55	—	·01	—	—	·22	·30	—	—	·30	·02	18
19	—	·35	—	·28	—	—	·02	·15	·87	—	·02	·06	19
20	—	·01	·02	·06	—	·19	·14	·10	·01	—	·16	—	20
21	·24	·26	·05	·08	—	·03	·45	·12	—	·07	·13	—	21
22	·30	·51	—	·02	—	—	·39	—	—	—	·02	—	22
23	·14	·39	—	—	—	·15	·56	·02	·13	—	—	—	23
24	·70	—	—	—	·10	—	·53	·10	·09	·64	Tr.	·01	24
25	·11	—	—	·21	—	—	·04	·03	·50	—	·15	Tr.	25
26	·07	·15	·12	—	·41	—	·02	—	·05	—	Tr.	—	26
27	·16	·18	—	—	·22	—	—	—	—	·13	Tr.	Tr.	27
28	·19	·08	—	—	·60	—	·20	—	—	·08	·04	·17	28
29	·18	X	—	·01	·05	—	—	—	—	—	—	·01	29
30	—	X	—	—	·22	—	—	·36	—	—	—	—	30
31	·10	X	·02	X	·01	X	—	—	X	—	X	·04	31
TOTAL	4·91	5·10	2·23	1·50	3·67	2·64	2·96	4·03	4·70	4·72	6·33	1·72	YEAR'S TOTAL 44·51
Days with ·01 in. or more.	21	20	16	13	19	14	16	18	20	15	23	20	215
Days with ·04 in. or more.	20	16	13	7	16	13	10	16	16	10	21	10	169

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Cecil Wm. Wheeler [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

2738

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Fir Tree House Chatburn

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground one ft. in.

" Ground " Sea Level 385 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	—	·15	—	—	Tr	·03	—	·01	·33	1·08	·01	1
2	·24	—	·44	·08	·08	—	·02	—	—	·08	1·58	—	2
3	·09	·19	·04	—	·02	—	·08	—	—	—	·29	—	3
4	·10	—	·13	·28	·26	·19	·18	—	—	—	·08	—	4
5	·17	·32	·13	·03	—	·17	·47	—	—	—	·96	—	5
6	·09	Tr	·07	·11	—	·12	·44	·08	·32	—	·02	—	6
7	·07	·04	·23	·10	—	·06	·44	Tr	—	—	—	—	7
8	·33	—	Tr	Tr	—	·01	—	·64	·08	—	—	Tr	8
9	·08	—	—	·02	—	·03	←	·10	·02	—	Tr	·04	9
10	Tr	—	·01	·01	—	Tr	—	·40	·03	—	—	·01	10
11	·14	—	—	·10	—	—	·07	—	—	—	—	—	11
12	·25	—	Tr	·03	·01	—	·16	Tr	·03	—	—	Tr	12
13	·23	·09	Tr	·92	·03	—	—	·03	·51	·12	Tr	—	13
14	·33	·01	—	·24	·24	—	—	·90	·06	Tr	·08	·07	14
15	·30	—	—	Tr	·17	—	·69	·06	—	Tr	·25	Tr	15
16	·01	Tr	—	—	Tr	·70	—	·11	·40	·06	·05	—	16
17	01	—	—	Tr	—	·04	—	·06	·55	·02	Tr	Tr	17
18	—	—	·05	—	—	·19	—	·75	·14	·45	·19	—	18
19	—	·13	·02	—	—	·03	—	Tr	·12	07	·10	Tr	19
20	·27	·06	—	·01	·33	·13	·21	1·23	1·86	—	·06	·23	20
21	·31	·10	Tr	·01	·04	·10	·20	·25	1·06	·38	·04	·49	21
22	·05	·07	·21	·34	·02	·58	·26	·52	·35	·17	·03	·17	22
23	Tr	·06	·25	·26	·02	·84	·09	·06	—	—	·28	·10	23
24	·55	Tr	·31	·20	—	·07	·09	·03	·36	·61	·02	·44	24
25	·15	·10	·60	·19	—	·41	·39	Tr	·46	·36	Tr	·01	25
26	·36	{·37	·44	—	—	·15	·43	Tr	·27	·84	—	·03	26
27	·03		·13	·10	—	·03	·95	1·55	Tr	·07	·01	—	27
28	·19	·24	·02	·04	·01	—	·07	·58	·18	·64	·26	—	28
29	·07	×	·25	—	—	Tr	·11}	—	·27	·08	—	—	29
30	·15	×	·03	—	Tr	·07		·02	·40	·15	—	—	30
31	·08	×	·11	×	·17	×	Tr	·01	×	·03	×	—	31
TOTAL	4·67	1·78	3·62	3·07	1·40	3·92	5·38	7·38	7·48	4·46	5·38	1·60	YEAR'S TOTAL 50·14
Days with ·01 in. or more.	27	14	20	19	13	19	21	19	21	17	18	11	219
Days with ·04 in. or more.	23	13	16	13	7	15	19	15	18	15	14	7	175

40-12-1-27
144w)

(Signed) And. Wm Wheeler

2822

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Fir Tree House Chatburn
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
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" Ground " Sea Level 385 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·41	·19	·04	·08	—	—	·40	—	—	·02	·01	·01	1
2	·06	·19	·19	·30	—	—	—	—	—	—	·13	TR	2
3	·18	·03	TR	·12	·01	—	—	—	·28	—	—	·01	3
4	·68	1·38	·08	·02	—	—	·95	—	TR	TR	·01	—	4
5	1·31	·01	·03	·01	—	—	·30	—	·18	·43	—	·11	5
6	·56	·01	·03	—	—	·25	·07	·36	—	·01	·07	·08	6
7	1·19	·28	TR	·26	—	·66	—	·71	·11	·24	TR	·26	7
8	·01	·33	·01	TR	—	·26	·09	—	·28	·11	—	—	8
9	·18	—	·01	TR	—	·42	—	—	·09	·10	·03	—	9
10	·25	·79	·03	·03	·02	·12	·05	·01	·28	·90	·34	TR	10
11	·06	·07	·14	TR	—	·03	—	·59	—	·36	·85	TR	11
12	1·32	·20	TR	TR	·03	·26	—	·05	—	—	·23	·02	12
13	·04	·22	·01	TR	—	·69	—	·21	—	—	·08	·04	13
14	·27	·66	—	—	—	·13	—	·28	—	·74	·35	—	14
15	·31	1·29	—	—	TR	·20	—	·02	—	·05	·13	—	15
16	Fog TR	·59	·09	—	·04	—	—	·03	TR	·63	·60	·29	16
17	·04	·03	·06	TR	·14	·04	—	—	·02	·03	·02	·11	17
18	1·05	·01	·01	snow ·10	·09	·15	—	—	·13	·43	·15	Fog TR	18
19	TR	Fog TR	·03	—	·24	TR	—	1·17	·06	·07	·23	·11	19
20	·16	—	·39	·02	·02	—	—	·98	—	·16	·12	·18	20
21	·55	—	TR	—	—	·35	—	·15	·01	·03	·74	Fog TR	21
22	TR	—	·02	·01	·02	·01	TR	·08	—	—	·63	·07	22
23	·86	—	·08	·11	·05	·02	·08	·30	·03	·08	·79	·18	23
24	·33	—	·03	—	—	·05	TR	·98	·02	·26	·96	·07	24
25	·11	—	DEW	—	—	·49	—	·02	—	·01	·23	·45	25
26	·18	—	·14	—	—	·19	·09	·81	—	·25	·12	—	26
27	·04	—	·01	—	·06	·05	·05	·72	·02	TR	—	·02	27
28	·29	—	·04	—	—	1·13	·22	·03	—	·06	·01	TR	28
29	53	·05	·79	—	—	·64	·18	·29	—	·32	·01	·22	29
30	·08	×	·29	·11	—	·06	—	·02	—	·04	TR	·14	30
31	·22	×	·07	×	—	×	·02	·19	×	·31	×	·05	31
TOTAL	11·27	6·33	2·62	1·17	0·72	6·20	2·50	8·00	1·51	5·64	6·84	2·42	YEAR'S TOTAL 2 55·2X
Days with ·01 in. or more.	28	18	24	12	11	22	12	22	13	24	24	19	229
Days with ·04 in. or more.	27	13	13	7	6	19	11	16	8	19	18	15	172

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(Signed) Cecil Wm Wheeler

P.T.O.

2891

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,, Ground ,, Sea Level 385 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·18	—	·02	·05	·23	—	·17	TR	·39	—	·11	1
2	—	·11	—	—	·01	·14	—	·04	—	·35	·20	·34	2
3	—	·02	—	—	·10	·13	·07	·23	—	·13	·03	·09	3
4	—	·05	—	·24	·70	·03	·96	·40	TR	·01	·45	·11	4
5	·02	·02	—	—	·33	·15	·35	·46	—	·41		·04	5
6	·03	—	—	—	·06	·07	—	·49	—	·33	·04	·69	6
7	·01	—	—	·03	·20	·22	·07	TR	—	·35	·62	·46	7
8	—	·28	—	·10	—	·18	·01	·06	—	TR	·25	·50	8
9	·33	·09	TR	—	—	—	TR	·19	—	·08	·44	1·02	9
10	·08	—	—	—	·10	—	·03	·10	—	·43	·29	·61	10
11	—	—	—	—	·44	—	·04	·10	—	·15	·91	·22	11
12	—	—	—	—	—	·30	·02	—	·38	—	·15	·24	12
13	·01	—	—	—	·06	·02	—	·10	—	—	·05	·25	13
14	·06	TR	—	—	·42	·12	—	—	—	·20	·01	·05	14
15	—	—	—	—	·03	·04	—	—	TR	TR	·02	—	15
16	—	—	—	—	—	—	—	·23	—	·03	—	—	16
17	·02	—	—	·16	—	—	—	·22	—	·14	—	—	17
18	·07	—	—	TR	—	—	—	·01	TR	TR	·34	—	18
19	·06	—	—	—	—	·13	—	—	·37	·05	·41	·05	19
20	—	—	·15	—	—	—	—	·14	·34	·35	·04	·23	20
21	—	·08	·41	TR	—	·12	·14	·18	·07	·04	TR	·05	21
22	—	TR	·11	·03	TR	TR	·37	·47	·06	·03	TR	—	22
23	—	TR	—	·02	—	—	—	1·60	—	·75	·23	—	23
24	—	TR	·41	·02	·01	·01	—	·33	—	·65	·05	·69	24
25	—	TR	·03	·03	—	—	—	—	—	·23	·50	·52	25
26	—	TR	—	·16	·02	—	—	—	—	TR	·89	·21	26
27	·17	—	—	·15	—	—	—	·18	—	·25	·12	·29	27
28	·56	—	—	·18	—	—	·72	·12	1·11	·42	·47	1·34	28
29	·33	×	—	—	—	—	·01	·15	·02	·29	·13	·60	29
30	·05	×	—	—	—	—	·36	TR	·27	—	·26	·17	30
31	·23	×	·17	×	—	×	·67	·06	×	—	×	·37	31
TOTAL	2·05	·83	1·28	1·14	2.53	1·89	3.82	6·03	2.62	6.06	6-90	9·23	YEAR'S TOTAL 44·38
Days with ·01 in. or more.	16	8	6	12	14	15	14	23	8	23	25	25	189
Days with ·04 in. or more.	10	6	5	6	10	12	10	22	7	.20	22	25	155

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(*Signed*) Cecil Wm Wheeler

[P.T.O.

2961

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·32	·16	TR	·23	—	—	—	·16	—	—	·94	—	1
2	·71	—	—	·18	—	—	—	·22	—	—	·08	—	2
3	·36	—	—	·12	·02	—	·03	·42	·15	·59	·01	TR	3
4	·18	·01	·01	·04	—	—	·06	·32	—	·70	—	—	4
5	·20	—	·03	—	—	—	—	—	—	·35	—	—	5
6	·16	·01	·29	—	·03	—	—	·85	·25	·75	·02	—	6
7	·30	—	—	—	—	—	TR	—	·09	·20	·80	·29	7
8	·07	—	—	·14	·41	—	·14	·05	·09	·38	·03	·36	8
9	·42	—	·49	·33	·08	·64	—	·05	·32	·03	·14	—	9
10	·44	—	·18	—	·16	·24	—	·46	·10	·01	·12	·50	10
11	·14	—	—	·20	·28	·07	—	·33	·77	·31	—	·17	11
12	·37	—	—	·18	·27	·03	—	·41	·04		—	·34	12
13	·46	—	—	—	·09	—	·84	·15	·01	TR	—	·20	13
14	·59	·21	·05	—	—	—	—	·40	—	·03	·43	·03	14
15	—	—	·64	·13	·09	—	—	·01	TR	·29	·02	·16	15
16	·01	—	·09	—	—	·02	—	—	·11	·09	—	·05	16
17	·02	—	·03	—	·35	TR	·50	·10	·51	·05	1.34	·03	17
18	TR	—	·11	·07	TR	·77	·50	·64	—	TR	—	·16	18
19	·01	—	—	·28	·34	·15	·50	·09	·47	·21	·15	·03	19
20	—	—	·45	·06	—	·32	·50	·51	·49	—	·20	·05	20
21	—	—	·19	—	—	·11	·03	·68	·02	·49	·74	—	21
22	·33	—	—	—	—	·25	1.12	·10	·10	·16	·41	·02	22
23	·01	—	—	·11	·07	·28	·14	·06	·02	·15	·03	·25	23
24	·25	—	—	·28	—	·07	—	—	·18	·38	·26	—	24
25	·04	·09	·12	·68	—	—	·12	·02	·19	·01	·11	·27	25
26	·43	·02	—	—	—	—	·10	—	·02	TR	·04	·25	26
27	·05	—	—	—	—	·02	·09	—	·18	·12	·01	·26	27
28	·02	—	—	—	—	—	1·08	—	—	·09	TR	·27	28
29	—	×	—	—	—	—	·16	·18	—	1.24	—	·03	29
30	·01	×	·03	—	—	·01	·03	·11	—	·17	—	·33	30
31	·11	×	·19	×	—	×	—	—	×	·12	×	—	31
TOTAL	6·01	0·50	2·90	3·03	2·19	2·98	5·94	6·32	4·11	6·92	5·88	4·05	YEAR'S TOTAL 50·83
*Days with ·01 in. or more.	26	6	15	15	12	14	17	23	20	25	20	21	214
*Days with ·04 in. or more.	20	3	11	15	10	10	14	21	16	21	14	16	171

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*See Instruction 2 (*f*) on other side.

(*Signed*) Andw Wm Wheeler

P.T.O.

2830 A

FOR OFFICIAL USE.

Section **A** for the e

AIR M

ALL ORGANIZATION. C-LANCS/2

FORM 1090.

R 28.

3001

CHORLEY

OAKDENE ~~CHORLEY~~

1928 - 30

Kept at "OAKDEN

in the County of L

Diameter of Funnel of G

Height of top of Gauge al

" Ground

THE MORNIN US DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.74	0.05	0.03	0.00	0.00	0.00	0.25	0.00	0.00	0.03	0.00	0.00	1
2	0.08	0.31	0.12	0.25	0.05	0.00	0.00	0.00	0.00	0.00	0.02	0.04	2
3	0.09	0.03	0.00	0.18	0.01	0.00	0.06	0.00	0.03	0.00	0.00	0.00	3
4	0.18	0.99	0.12	0.00	0.00	0.00	0.81	0.00	0.00	0.13	0.00	0.04	4
5	0.76	0.02	0.05	0.00	0.00	0.02	0.36	0.00	0.26	0.27	0.00	0.07	5
6	0.08	0.00	0.02	0.00	0.00	0.03	0.00	0.41	0.08	0.00	0.00	0.25	6
7	0.50	0.00	0.00	0.19	0.00	0.85	0.00	0.79	0.15	0.24	0.00	0.12	7
8	0.00	0.07	0.00	0.00	0.00	0.51	0.10	0.00	0.28	0.13	0.00	0.00	8
9	0.23	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.15	0.09	0.01	0.00	9
10	0.18	0.63	0.00	0.20	0.00	0.26	0.00	0.00	0.08	0.30	0.28	0.00	10
11	0.06	0.07	0.00	0.03	0.00	0.02	0.00	0.07	0.00	0.23	0.97	0.00	11
12	0.87	0.12	0.00	0.00	0.00	0.39	0.00	0.69	0.00	0.00	0.19	0.00	12
13	0.00	0.12	0.00	0.00	0.00	0.56	0.00	0.10	0.00	0.00	0.02	0.02	13
14	0.28	0.50	0.00	0.00	0.00	0.10	0.00	0.15	0.00	0.60	0.44	0.00	14
15	0.24	0.51	0.00	0.00	0.01	0.01	0.00	0.02	0.00	0.03	0.10	0.36	15
16	0.00	0.16	0.24	0.07	0.09	0.00	0.00	0.05	0.00	0.30	0.81	0.25	16
17	0.05	0.01	0.06	0.00	0.24	0.26	0.00	0.04	0.05	0.00	0.00	0.00	17
18	0.83	0.00	0.01	0.09	0.25	0.10	0.04	0.02	0.09	0.00	0.05	0.19	18
19	0.00	0.00	0.12	0.00	0.42	0.02	0.00	0.23	0.01	0.13	0.37	0.32	19
20	0.23	0.00	0.29	0.07	0.08	0.00	0.00	0.64	0.02	0.06	0.09	0.00	20
21	0.73	0.00	0.01	0.00	0.00	0.21	0.00	0.02	0.05	0.07	0.61	0.00	21
22	0.00	0.00	0.00	0.01	0.00	0.00	0.05	0.09	0.00	0.00	0.32	0.19	22
23	0.75	0.00	0.10	0.07	0.01	0.10	0.20	0.07	0.04	0.06	0.20	0.01	23
24	0.05	0.00	0.04	0.00	0.00	0.04	0.21	0.43	0.06	0.24	0.33	0.34	24
25	0.10	0.00	0.00	0.00	0.00	0.30	0.02	0.09	0.00	0.04	0.14	0.16	25
26	0.24	0.00	0.13	0.00	0.07	0.01	0.08	0.52	0.00	0.71	0.34	0.03	26
27	0.06	0.00	0.04	0.00	0.00	0.03	0.07	0.37	0.05	0.00	0.03	0.00	27
28	0.36	0.00	0.19	0.00	0.00	1.03	0.23	0.01	0.00	0.08	0.02	0.19	28
29	0.53	0.03	0.84	0.00	0.00	0.80	0.05	0.46	0.00	0.30	0.09	0.25	29
30	0.09	×	0.15	0.01	0.00	0.01	0.00	0.02	0.00	0.05	0.07	0.09	30
31	0.17	×	0.03	×	0.00	×	0.05	0.00	×	0.05	×	0.00	31
TOTAL	8.48	3.62	2.59	1.17	1.23	5.70	2.52	5.29	1.40	4.14	5.50	2.92	YEAR's TOTAL 44.56
Days with ·01 in. or more.	26	15	19	11	10	23	14	22	15	22	22	18	217
Days with ·04 in. or more.	26	11	14	8	7	15	13	17	12	20	17	15	175

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(Signed)

[P.T.O.

Section **A** for the

2830 A

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. C. LANCS/2

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at "OAKDENE" CHORLEY.
in the County of LANCASHIRE.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" Ground " Sea Level 283. ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.74	0.05	0.03	0.00	0.00	0.00	0.25	0.00	0.00	0.03	0.00	0.00	1
2	0.08	0.31	0.12	0.25	0.05	0.00	0.00	0.00	0.00	0.00	0.02	0.04	2
3	0.09	0.03	0.00	0.18	0.01	0.00	0.08	0.00	0.03	0.00	0.00	0.00	3
4	0.18	0.99	0.12	0.00	0.00	0.00	0.81	0.00	0.00	0.13	0.00	0.04	4
5	0.76	0.02	0.05	0.00	0.00	0.02	0.36	0.00	0.26	0.27	0.00	0.07	5
6	0.08	0.00	0.02	0.00	0.00	0.03	0.00	0.41	0.08	0.00	0.00	0.25	6
7	0.50	0.00	0.00	0.19	0.00	0.85	0.00	0.79	0.15	0.24	0.00	0.12	7
8	0.00	0.07	0.00	0.00	0.00	0.51	0.10	0.00	0.28	0.13	0.00	0.00	8
9	0.23	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.15	0.09	0.01	0.00	9
10	0.18	0.63	0.00	0.20	0.00	0.26	0.00	0.00	0.08	0.30	0.28	0.00	10
11	0.06	0.07	0.00	0.03	0.00	0.02	0.00	0.07	0.00	0.23	0.97	0.00	11
12	0.87	0.12	0.00	0.00	0.00	0.39	0.00	0.69	0.00	0.00	0.19	0.00	12
13	0.00	0.12	0.00	0.00	0.00	0.56	0.00	0.10	0.00	0.00	0.02	0.02	13
14	0.28	0.50	0.00	0.00	0.00	0.10	0.00	0.15	0.00	0.60	0.44	0.00	14
15	0.24	0.51	0.00	0.00	0.01	0.01	0.00	0.02	0.00	0.03	0.10	0.36	15
16	0.00	0.16	0.24	0.07	0.09	0.00	0.00	0.05	0.00	0.30	0.81	0.25	16
17	0.05	0.01	0.06	0.00	0.24	0.26	0.00	0.04	0.05	0.00	0.00	0.00	17
18	0.83	0.00	0.01	0.09	0.25	0.10	0.04	0.02	0.09	0.00	0.05	0.19	18
19	0.00	0.00	0.12	0.00	0.42	0.02	0.00	0.23	0.01	0.13	0.37	0.32	19
20	0.23	0.00	0.29	0.07	0.08	0.00	0.00	0.64	0.02	0.06	0.09	0.00	20
21	0.73	0.00	0.01	0.00	0.00	0.21	0.00	0.02	0.05	0.07	0.61	0.00	21
22	0.00	0.00	0.00	0.01	0.00	0.00	0.05	0.09	0.00	0.00	0.32	0.19	22
23	0.75	0.00	0.10	0.07	0.01	0.10	0.20	0.07	0.04	0.06	0.20	0.01	23
24	0.05	0.00	0.04	0.00	0.00	0.04	0.21	0.43	0.06	0.24	0.33	0.34	24
25	0.10	0.00	0.00	0.00	0.00	0.30	0.02	0.09	0.00	0.04	0.14	0.16	25
26	0.24	0.00	0.13	0.00	0.07	0.01	0.08	0.52	0.00	0.71	0.34	0.03	26
27	0.06	0.00	0.04	0.00	0.00	0.03	0.07	0.37	0.05	0.00	0.03	0.00	27
28	0.36	0.00	0.19	0.00	0.00	1.03	0.23	0.01	0.00	0.08	0.02	0.19	28
29	0.53	0.03	0.84	0.00	0.00	0.80	0.05	0.46	0.00	0.30	0.09	0.25	29
30	0.09	×	0.15	0.01	0.00	0.01	0.00	0.02	0.00	0.05	0.07	0.09	30
31	0.17	×	0.03	×	0.00	×	0.05	0.00	×	0.05	×	0.00	31
													YEAR'S TOTAL
TOTAL	8.48	3.62	2.59	1.17	1.23	5.70	2.52	5.29	1.40	4.14	5.50	2.92	44.56
Days with ·01 in. or more.	26	15	19	11	10	23	14	22	15	22	22	18	217
Days with ·04 in. or more.	26	11	14	8	7	15	13	17	12	20	17	15	175

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(Signed) .... [P.T.O.

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Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at "Oakdene – Chorley

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft ..... in.

,, Ground ,, Sea Level 310 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	0.14	–	0.01	0.22	0.14	–	0.49	–	0.31	–	0.06	1
2	–	0.28	–	–	–	–	–	0.07	–	0.07	0.08	0.31	2
3	–	0.03	–	–	0.10	0.15	0.18	0.37	–	0.13	0.09	0.13	3
4	–	0.06	–	0.31	1.02	–	0.42	0.22	–	0.02	0.03	0.21	4
5	–	–	–	–	0.13	0.28	0.81	0.30	–	0.54	0.25	0.04	5
6	0.09	–	–	–	0.36	0.02	–	0.57	–	0.59	0.03	0.40	6
7	–	–	–	–	0.13	–	0.01	–	–	0.21	0.87	0.33	7
8	–	0.41	–	0.19	0.02	0.18	–	0.05	–	0.03	0.01	0.49	8
9	0.46	0.15	–	–	–	–	–	0.10	–	0.12	0.64	0.59	9
10	0.05	–	–	0.01	0.04	–	0.03	0.08	–	0.33	0.20	0.17	10
11	–	–	–	–	0.43	–	0.04	–	–	0.02	1.23	0.05	11
12	–	–	–	–	0.03	0.23	0.12	–	0.42	–	0.18	0.23	12
13	0.01	–	–	–	0.10	0.05	–	0.02	–	–	0.04	0.16	13
14	0.06	–	–	–	0.12	0.20	–	–	0.01	0.09	0.05	0.15	14
15	–	–	–	–	0.03	0.01	–	–	–	–	–	0.01	15
16	–	–	–	–	–	–	–	0.20	–	0.11	–	–	16
17	0.11	–	–	0.06	–	–	–	0.49	–	0.28	–	–	17
18	0.04	–	–	–	–	–	–	–	0.03	0.10	0.42	–	18
19	–	–	–	–	–	0.13	–	–	0.12	0.07	0.44	–	19
20	–	–	0.21	–	–	–	–	0.02	0.24	0.48	0.09	0.18	20
21	–	–	0.56	0.05	0.02	0.16	0.20	0.16	0.04	0.03	–	–	21
22	–	–	0.10	0.02	–	0.06	0.68	0.38	0.07	0.02	–	–	22
23	–	–	–	–	–	0.03	–	0.75	–	0.61	0.15	0.32	23
24	–	0.06	0.39	0.05	0.02	–	–	0.24	–	0.68	0.12	0.23	24
25	–	–	0.15	0.09	–	–	–	–	–	0.29	0.43	0.17	25
26	–	–	–	0.13	0.02	–	–	–	–	0.08	0.60	0.16	26
27	0.06	–	–	0.06	–	–	–	0.19	–	0.40	0.08	0.28	27
28	0.64	–	–	0.07	–	–	0.33	0.02	0.86	0.45	0.57	0.84	28
29	0.20	X	–	–	–	–	–	–	0.01	0.15	0.17	0.49	29
30	0.02	X	–	–	–	–	0.15	–	0.25	–	0.41	0.09	30
31	0.33	X	0.03	X	–	X	1.01	0.04	X	–	X	0.18	31
TOTAL	2.07	1.13	1.44	1.05	2.79	1.64	3.98	4.76	2.05	6.21	7.18	6.27	YEAR'S TOTAL 40.57
Days with ·01 in. or more.	12	7	6	12	16	13.	12	20	10	26	24	25	183
Days with ·04 in. or more.	10	6	5	9	10	10	10	17	7	21	21	24	150

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(Signed) W. E. Middlebrooke P.T.O.

2971

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Chorley
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft — in.
,, Ground ,, Sea Level 283 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following 0.09

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.09	0.06	–	0.30	–	–	–	0.15	–	–	1.08	–	1
2	0.11	—	–	0.35	–	–	–	0.33	–	–	0.03	–	2
3	0.22	–	–	0.05	–	–	0.08	0.36	–	0.69	0.04	–	3
4	0.06	0.02	0.02	0.38	–	–	0.17	0.47	0.02	0.60	–	–	4
5	0.24	–	0.08	–	0.13	–	–	0.04	–	0.40	–	–	5
6	0.02	–	0.60	–	–	–	0.06	0.95	0.21	0.20	0.07	0.01	6
7	0.46	–	–	–	–	–	0.08	0.13	0.03	0.16	0.74	0.22	7
8	0.06	–	–	0.21	0.15	–	0.08	0.12	0.16	0.11	0.01	0.49	8
9	0.51	–	0.47	0.38	0.03	0.39	–	0.02	0.19	0.04	0.04	0.03	9
10	0.50	–	0.35	–	0.27	0.31	–	0.65	—	–	0.08	0.63	10
11	0.05	–	0.03	0.16	0.08	0.14	–	0.13	0.10	0.13	–	0.59	11
12	0.30	–	–	–	0.04	0.01	–	0.13	–	0.04	–	0.22	12
13	0.50	–	0.01	–	0.14	–	0.10	0.45	0.20	0.02	–	0.06	13
14	0.90	0.15	0.02	0.09	–	–	0.10	0.30	–	0.05	0.14	0.05	14
15	–	–	0.18	–	0.05	–	0.11	0.06	–	0.46	0.24	0.20	15
16	0.01	–	0.16	–	–	0.03	0.36	–	0.06	0.17	–	0.09	16
17	–	–	0.24	0.05	0.28	–	0.24	0.16	0.31	0.03	–	–	17
18	–	–	0.06	–	–	0.99	0.64	0.38	–	0.01	0.95	0.03	18
19	–	–	–	0.13	0.06	0.17	0.02	0.02	0.39	0.21	0.10	–	19
20	–	–	0.42	0.03	–	0.03	0.77	0.88	0.17	—	0.14	–	20
21	0.02	–	0.16	–	–	0.09	–	0.39	0.01	0.30	0.84	–	21
22	0.31	–	–	–	–	0.01	0.97	0.04	0.14	0.38	0.71	-	22
23	–	–	–	0.09	0.07	0.28	0.17	0.07	0.04	0.15	0.04	0.10	23
24	0.26	–	–	0.17	0.05	0.14	0.01	–	0.19	0.16	0.68	0.04	24
25	–	0.02	–	0.25	–	–	0.01	0.01	0.11	–	0.15	0.17	25
26	0.42	-	–	0.05	0.01	–	0.01	0.01	–	0.03	0.04	0.27	26
27	0.06	-	0.04	–	–	0.07	0.07	–	0.10	0.06	–	0.04	27
28	–	-	0.03	–	–	–	0.28	–	–	0.10	-	0.54	28
29	0.01		–	–	–	–	0.19	0.23	–	0.85	-	0.08	29
30	–	×	–	—	0.01	0.02	0.07	0.18	–	0.24	–	0.66	30
31	0.28	×	0.15	×	–	×	–	–	×	0.21	×	–	31
TOTAL	5.39	0.25	3.02	2.69	1.37	2.68	4.59	6.66	2.43	5.80	6.12	4.52	YEAR'S TOTAL 45.52
*Days with ·01 in. or more.	22	4	17	15	14	14	22	26	17	26	19	20	216
*Days with ·04 in. or more.	18	2	12	14	11	9	18	22	14	22	17	17	176

40-9999

(Signed) W. E. Middlebrooke

P.T.O.

*See Instruction 2 (*f*) on other side.

3006

CHORLEY

Common Bank S.W.

1927 - 30

782812

Section **A** for the

AIR … LL ORGANIZATION. 275/A

C. Lancs

Form 1090.

R … 1927.

FOR OFFICIAL USE.

Kept at Common…

in the County of……

Diameter of Funnel of …

Height of top of Gauge …

" Ground

THE MORNIN… VIOUS DAY.

An observer who does … *1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	**Jan.**	**Feb.**	**March**	**April**	**May**	**June**	**July**	**August**	**Sept.**	**Oct.**	**Nov.**	**Dec.**	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·34	—	—	—	—	—	·02	·40	·72	—	1
2	0·15	·03	·21	·13	·11	—	—	—	—	·03.	·70	—	2
3	0·04	·04	·05	·02	—	·08	·17	—	—	—	·09	—	3
4	0·15	·01	·04	·20	·37	·12	·17	—	—	—	·07	—	4
5	0·12	·21	·36	·09	—	·08	·76	—	—	—	1·04	—	5
6	0·01	·01	·08	·12	—	·35	·30	·07	·23	—	·03	—	6
7	0·13	·02	·45	·06	—	—	·32	—	·01	—	—	—	7
8	0·21	—	·01	·02	—	—	—	·39	—	—	—	·01	8
9	0·01	—	·14	·16	—	—	—	·28	—	—	·02	·02	9
10	—	—	·12	—		—	—	·70	·11	—	—	·02	10
11	0·06	—	—	·18	—	—	·03	·01	—	—	—	—	11
12	0·11	—	—	·01	·05	—	·01	·05	·02	—	—	—	12
13	0·04	—	—	·17	·05	—	—	·04	·13	·15	—	—	13
14	0·03	—	—	·02	·09	—	—	·48	·17	—	·21	—	14
15	0·36	—	—	—	·18	—	—	·12	·01	—	·13	—	15
16	0·25	—	—	—	—	·90	—	·11	·33	·01	—	—	16
17	0·03	·01	—	—	—	·02	—	·11	·22	·16	—	—	17
18	—	—	·01	—	—	·24	—	·41	·07	·18	·37	—	18
19	—	·25	—	—	—	—	—	·02	·02	·11	·03	—	19
20	0·33	·22	—	—	·21	·09	·09	·74	·32	·01	·02	·16	20
21	0·35	·20	·01	·07	·04	—	·19	·20	1·08	·42	·02	·69	21
22	0·10	·13	·21	·15	·04	·23	·18	·34	·80	·23	·02	·05	22
23	0·03	—	·21	·19	—	·70	·03	·04	·40	—	·20	·06	23
24	0·44	—	·27	·20	—	·09	—	·09	·52	·27	·01	·17	24
25	0·16	·08	·57	·10	—	·62	·33	·01	·11	·09	—	—	25
26	0·13	·09	1·23	·02	—	·04	·43	—	·04	·74	—	·02	26
27	0·01	·20	·10	·08	—	·20	·12	·41	—	·04	—	—	27
28	0·25	·28	·03	·03	—	—	·02	·57	·16	·18	·38	—	28
29	0·03	X	·11	·02	—	·01	·15	—	·49	·08	—	—	29
30	0·26	X	—	—	·03	·25	·02	·04	·10	·07	—	—	30
31	0·02	X	·18	X	·22	X	·01	·01	X	·12	X	—	31
Total	3·81	1·78	4·73	2·04	1·39	4·02	3·33	5·24	5·96	3·29	4·06	1·20	Year's Total 40·85
Days with ·01 in. or more.	~~27~~	~~15~~	~~21~~	~~21~~	~~11~~	~~16~~	~~18~~	~~23~~	~~22~~	~~18~~	~~17~~	~~9~~	~~218~~
Days with ·04 in. or more.	~~19~~	~~10~~	~~17~~	~~14~~	~~10~~	~~14~~	~~12~~	~~19~~	~~17~~	~~15~~	~~10~~	~~5~~	~~162.~~

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Jas. Slater

P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

275/A

C. LANCS/2

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Common Bank Sewage Works, Chorley.
in the County of Lancashire
Diameter of Funnel of Gauge 5" in.
Height of top of Gauge above Ground 1 ft. 0 in.
„ Ground „ Sea Level 179·25 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·34	—	—	—	—	—	·02	·40	·72	—	1
2	0·15	·03	·21	·13	·11	—	—	—	—	·03.	·70	—	2
3	0·04	·04	·05	·02	—	·08	·17	—	—	—	·09	—	3
4	0·15	·01	·04	·20	·37	·12	·17	—	—	—	·07	—	4
5	0·12	·21	·36	·09	—	·08	·76	—	—	—	1·04	—	5
6	0·01	·01	·08	·12	—	·35	·30	·07	·23	—	·03	—	6
7	0·13	·02	·45	·06	—	—	·32	—	·01	—	—	—	7
8	0·21	—	·01	·02	—	—	—	·39	—	—	—	·01	8
9	0·01	—	·14	·16	—	—	—	·28	—	—	·02	·02	9
10	—	—	·12	—		—	—	·70	·11	—	—	·02	10
11	0·06	—	—	·18	—	—	·03	·01	—	—	—	—	11
12	0·11	—	—	·01	·05	—	·01	·05	·02	—	—	—	12
13	0·04	—	—	·17	·05	—	—	·04	·73	·15	—	—	13
14	0·03	—	—	·02	·09	—	—	·48	·17	—	·21	—	14
15	0·36	—	—	—	·18	—	—	·12	·01	—	·13	—	15
16	0·25	—	—	—	—	·90	—	·11	·33	·01	—	—	16
17	0·03	·01	—	—	—	·02	—	·11	·22	·16	—	—	17
18	—	—	·01	—	—	·24	—	·41	·07	·18	·37	—	18
19	—	·25	—	—	—	—	—	·02	·02	·11	·03	—	19
20	0·33	·22	—	—	·21	·09	·09	·74	·32	·01	·02	·16	20
21	0·35	·20	·01	·07	·04	—	·19	·20	1·08	·42	·02	·69	21
22	0·10	·13	·21	·15	·04	·23	·18	·34	·80	·23	·02	·05	22
23	0·03	—	·21	·19	—	·70	·03	·04	·40	—	·20	·06	23
24	0·44	—	·27	·20	—	·09	—	·09	·52	·27	·01	·17	24
25	0·16	·08	·57	·10	—	·62	·33	·01	·11	·09	—	—	25
26	0·13	·09	1·23	·02	—	·04	·43	—	·04	·74	—	·02	26
27	0·01	·20	·10	·08	—	·20	·12	·41	—	·04	—	—	27
28	0·25	·28	·03	·03	—	—	·02	·57	·16	·18	·38	—	28
29	0·03	X	·11	·02	—	·01	·15	—	·49	·08	—	—	29
30	0·26	X	—	—	·03	·25	·02	·04	·10	·07	—	—	30
31	0·02	X	·18	X	·22	X	·01	·01	X	·12	X	—	31
													YEAR'S TOTAL
TOTAL	3·81	1·78	4·73	2·04	1·39	4·02	3·33	5·24	5·96	3·29	4·06	1·20	40·85
Days with ·01 in. or more.	~~27~~	~~15~~	~~21~~	~~21~~	~~11~~	~~16~~	~~18~~	~~23~~	~~22~~	~~18~~	~~17~~	~~9~~	~~218~~
Days with ·04 in. or more.	~~19~~	~~10~~	~~17~~	~~14~~	~~10~~	~~14~~	~~12~~	~~19~~	~~17~~	~~15~~	~~10~~	~~5~~	~~162~~

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Jas. Slater

[P.T.O.

2835

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Common Bank Sewage Wks, Chorley.

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 179 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·66	·04	·02	–	–	–	·24	–	–	·02	–	·01	1
2	·08	·30	·10	·26	·06	–	–	–	–	–	·02	·04	2
3	·10	·02	–	·18	·01	–	–	–	·02	–	–	–	3
4	·26	1·00	·10	–	–	–	·80	–	–	·11	–	·04	4
5	·79	·02	·04	·01	–	·02	·35	–	·26	·26	–	·05	5
6	·07	–	·01	–	–	·04	–	·40	·10	–	–	·22	6
7	·49	–	–	·16	–	·82	–	·75	·13	·22	–	·15	7
8	–	·08	–	–	–	·52	·09	–	·27	·11	–	–	8
9	·22	–	–	–	–	·28	–	–	·14	·08	·01	–	9
10	·20	·59	–	·15	–	·02	–	–	·07	·36	·25	–	10
11	·04	·05	–	·02	–	–	–	·73	–	·23	·92	–	11
12	·85	·11	–	–	–	·38	–	·06	–	–	·16	·01	12
13	–	·11	–	–	–	·53	–	·08	–	–	·02	–	13
14	·27	·48	–	–	–	·07	–	·12	–	·52	·39	–	14
15	·24	·50	–	–	–	·02	–	·01	–	·02	·08	·29	15
16	–	·19	·21	·06	·06	–	–	·02	–	·29	·72	·21	16
17	·04	–	·05	–	·20	·23	–	·03	·05	–	–	–	17
18	·75	·01	–	·09	·23	·10	·03	·01	·08	·21	·05	·17	18
19	–	–	·10	–	·41	·01	–	·22	·01	·07	·37	·30	19
20	·20	–	·25	·04	·07	–	–	·56	·01	·05	·07	–	20
21	·75	–	·01	·01	–	·19	–	·01	·04	·08	·57	·01	21
22	–	–	–	–	–	–	·03	·09	–	–	·31	·16	22
23	·71	–	·07	·07	–	·11	·19	·08	·02	·06	·18	·01	23
24	·06	–	·03	–	–	·02	·17	·31	·05	·26	·32	·33	24
25	·09	–	–	–	–	·30	·03	·04	–	·02	·16	·16	25
26	·27	–	·09	–	·07	·01	·05	·33	–	·55	·32	·02	26
27	·03	–	·04	–	–	·01	·06	·30	·05	–	·06	·01	27
28	·32	–	·17	–	–	·92	·20	·01	–	·07	·02	·16	28
29	·51	·03	·76	–	–	·73	·03	·45	–	·26	·07	·26	29
30	·09	×	·22	–	–	·01	–	·02	–	·03	·05	·08	30
31	·16	×	·02	×	–	×	·03	–	×	·03	×	–	31
TOTAL	8·25	3·53	2·29	1·05	1·11	5·34	2·30	4·63	1·30	3·91	5·12	2·69	YEAR'S TOTAL 41·52
Days with ·01 in. or more.	~~26~~	~~15~~	~~18~~	~~11~~	~~8~~	~~22~~	~~14~~	~~22~~	~~15~~	~~23~~	~~22~~	~~21~~	~~217~~
Days with ·04 in. or more.	~~25~~	~~11~~	~~13~~	~~8~~	~~7~~	~~14~~	~~9~~	~~15~~	~~11~~	~~18~~	~~18~~	~~15~~	~~164~~

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(Signed) Jas. Slater

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2905

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Common Bank Sewage Works, Chorley.
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
„ Ground „ Sea Level 179 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·12	—	—	·17	·14	—	·33	—	·30	—	·05	1
2	—	·22	—	—	—	—	—	·04	—	·04	·06	·28	2
3	—	·04	—	—	·09	·13	·14	·35	—	·14	·06	·13	3
4	—	·05	—	·27	·98	—	·38	·18	—	·01	·01	·18	4
5	·03	·01	—	—	·12	·25	·83	·36	—	·53	·21	·02	5
6	·06	—	—	—	·23	—	·01	·35	—	·51	·04	·43	6
7	—	—	—	—	·11	—	—	—	—	·19	·82	·25	7
8	—	·36	—	·16	·01	·13	—	·04	—	·06	·01	·42	8
9	·35	·16	—	—	—	—	·03	·09	—	·11	·63	·62	9
10	·04	—	—	—	·03	—	·03	·03	—	·33	·21	·16	10
11	—	—	—	—	·43	—	·03	—	—	·01	1·20	·09	11
12	—	—	—	—	·02	·24	·12	—	·45	—	·13	·21	12
13	—	—	—	—	·05	·03	—	·02	—	—	·04	·15	13
14	·06	—	—	—	·11	·11	—	—	—	·08	·04	·15	14
15	—	—	—	—	·02	·01	—	—	—	—	·02	·01	15
16	·04	—	—	—	—	—	—	·22	—	·12	—	—	16
17	·06	—	—	·06	—	—	—	·49	—	·25	—	—	17
18	·03	—	—	—	—	—	—	—	·04	·09	·42	—	18
19	·01	—	—	—	—	·11	—	—	·10	·06	·38	·03	19
20	—	—	·17	—	—	—	—	·01	·27	·46	·09	·15	20
21	—	—	·51	·08	·02	·15	·18	·15	·02	·03	—	·04	21
22	—	—	·09	·01	—	·02	·68	·36	·06	·02	—	—	22
23	—	—	—	—	—	·03	—	·79	—	·58	·13	·26	23
24	—	·02	·37	·04	·02	—	—	·23	—	·59	·11	·22	24
25	—	—	·12	·07	—	—	—	—	—	·24	·39	·21	25
26	—	—	—	·14	·02	—	—	—	—	·05	·51	·15	26
27	·16	—	—	·07	—	—	—	·14	—	·38	·08	·24	27
28	·46	—	—	·07	—	—	·31	·02	·83	·41	·51	·82	28
29	·16	×	—	—	—	—	—	·01	·01	·11	·13	·49	29
30	·01	×	—	—	—	—	·14	—	·25	—	·31	·09	30
31	·30	×	·04	×	—	×	1·13	·02	×	—	×	·18	31
TOTAL	1·77	·98	1·30	·92	2·43	1·35	4·01	4·23	2·03	5·70	6·60	1·03	YEAR'S TOTAL 37·35
Days with ·01 in. or more.	14	8	6	10	16	12	13	21	9	26	25	27	187
Days with ·04 in. or more.	10	6	6	8	9	8	9	15	7	22	22	24	146

40-9999

(Signed) Jas. Slater

[P.T.O.

2976

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Common Bank Sewage Works, Chorley,
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 179 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

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Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08	·05	—	·26	—	—	—	·11	—	—	1·04	—	1
2	·16	—	—	·06	—	—	—	·23	—	—	·04	—	2
3	·20	—	—	·07	—	—	·06	·41	—	·70	·04	—	3
4	·10	·01	·02	·35	—	—	·14	·39	·02	·58	—	—	4
5	·20	—	·06	—	·11	—	—	·03	—	·38	—	—	5
6	·01	—	·57	—	—	—	·04	·87	·21	·15	·06	·01	6
7	·42	—	—	—	—	—	·07	·12	·01	·15	·68	·20	7
8	·06	—	—	·20	·12	—	·07	·10	·13	·07	·01	·38	8
9	·48	—	·46	·34	·01	·37	—	·02	·17	·02	·04	·04	9
10	·42	—	·29	—	·25	·29	—	·51	—	—	·07	·61	10
11	·04	—	·02	·15	·08	·13	—	·12	·10	·22	—	·45	11
12	·31	—	—	—	·04	—	—	·10	—	·03	—	·20	12
13	·49	—	—	—	·09	—	·08	·44	·21	·01	—	·05	13
14	·78	·14	·02	·06	—	—	·07	·27	—	·02	·14	·05	14
15	—	—	·19	—	·02	—	·10	·05	—	·41	·21	·20	15
16	—	—	·16	—	—	·02	·14	—	·06	·18	—	·08	16
17	—	—	·21	·09	·29	—	·23	·15	·34	·03	—	—	17
18	—	—	·04	—	—	·61	·53	·37	—	·01	·91	·01	18
19	—	—	—	·12	·04	·15	·02	·01	·44	·20	·12	—	19
20	—	—	·41	·02	—	·02	·67	·88	·16	—	·13	·02	20
21	·02	—	·14	—	—	·10	·01	·39	—	·30	·82	—	21
22	·29	—	—	—	—	·02	·99	·02	·14	·36	·65	—	22
23	—	—	—	·06	·05	·21	·16	·04	·01	·10	·08	·06	23
24	·25	—	—	·16	·02	·12	·01	—	·12	·13	·66	·04	24
25	—	·02	—	·18	—	—	—	—	·08	·03	·15	·16	25
26	·46	—	—	·04	—	—	—	·01	—	—	·10	·21	26
27	·04	—	·03	—	—	·06	·01	—	·08	·05	—	·05	27
28	·01	—	·01	—	—	—	·33	—	—	·10	—	·57	28
29	·01	X	—	—	—	—	·19	·16	—	·77	—	·07	29
30	—	X	—	—	·01	·01	·05	·16	—	·22	—	·61	30
31	·26	X	·14	X	—	X	—	—	X	·20	X	—	31
													YEAR'S TOTAL
TOTAL	5·09	0·22	2·77	2·15	1·13	2·11	4·57	5·96	2·28	5·42	5·95	4·01	41·66
Days with ·01 in. or more.	~~22~~	~~4~~	~~16~~	~~15~~	~~13~~	~~13~~	~~21~~	~~25~~	~~16~~	~~26~~	~~19~~	~~21~~	~~211~~
Days with ·04 in. or more.	~~16~~	~~2~~	~~11~~	~~14~~	~~9~~	~~9~~	~~17~~	~~20~~	~~13~~	~~19~~	~~18~~	~~18~~	~~168.~~

40-9999

(Signed) Jas. Slater

[P.T.O.

2622

JAN 1922

FORM A. 1. **METEOROL… …GANIZATION.**

R… …21.

Kept at Chorlt… …ham … C. C. H.

in the County of L…

by J. H. Cas…

…Rain Gauge 5 in.

…bove Ground 2 ft. 0 in.

„ Sea Level 75 ft.

IMPORTANT NOT… …entered to the previous day.

If an Observer prefers n… the reading at 9 a.m. on … this paragraph. Full instr… and particulars as to the … sent post-free on applica… Square, London, N.W. 1. …quested to add …t at the end of … of rain gauges, …fall Observers," …n, 62, Camden …rm.

Jan. 1, following.

CHORLTON CUM HARDY

LANCASHIRE

1921-24

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·49	=	0·065	-	=	=	=	0·56	0·09	=	0·05	0·02	1
2	0·04	-	0·08	=	0·18	-	-	0·13	=	0·20	0·62	=	2
3	0·02	=	0·36	-	0·01	0·09	=	0·06	=	0·63	0·33	-	3
4	0·08	=	0·18	-	0·07	-	=	0·11	-	0·07	0·20	0·06	4
5	[illegible]	=	0·07	0·04	0·07	-	-	0·72	=	=	0·40	0·10	5
6	0·7	-	=	=	0·05	-	-	-	=	=	=	0·20	6
7	0·11	=	0·04	=	0·02	=	=	0·26	=	=	=	0·04	7
8	0·06	=	=	-	0·35	-	-	=	=	=	=	0·08	8
9	[illegible]	=	=	0·07	0·07	-	-	0·23	0·07	=	=	0·09	9
10	0·14	-	-	-	0·01	-	-	0·13	-	=	=	0·14	10
11	0·20	-	-	-	0·13	-	=	0·66	0·27	-	=	=	11
12	0·26	-	0·02	-	0·07	0·09	-	0·33	0·26	-	=	0·07	12
13	=	-	0·08	0·57	-	=	-	=	0·17	0·20	-	=	13
14	0·02	-	0·03	-	0·18	-	-	=	0·05	=	-	0·17	14
15	=	0·07	-	-	=	-	0·12	-	=	=	=	=	15
16	0·41	0·01	0·22	0·25	=	=	=	-	=	-	0·22	0·11	16
17	0·77	=	0·10	(0·05)	=	=	-	0·05	-	=	0·01	=	17
18	0·03	=	0·12	=	-	-	-	-	-	-	=	0·24	18
19	0·08	=	0·18	=	0·10	0·02	-	-	0·01	0·03	-	0·03	19
20	=	=	0·04	-	=	=	-	-	=	=	-	0·03	20
21	0·14	-	0·01	0·06	-	0·02	-	0·01	-	0·15	0·17	0·26	21
22	=	0·08	=	0·08	-	-	0·31	=	-	0·66	-	0·20	22
23	0·02	=	=	=	-	=	0·11	=	-	=	=	=	23
24	0·29	0·14	-	0·01	-	-	0·02	-	-	=	=	0·47	24
25	0·15	0·10	0·24	-	-	-	0·30	0·04	-	=	=	0·01	25
26	0·22	-	0·15	-	-	-	=	0·03	-	-	-	0·37	26
27	0·10	-	0·10	=	0·08	-	0·02	0·02	-	=	0·07	0·92	27
28	0·03	-	0·32	=	0·43	-	0·07	0·53	=	-	0·03	0·13	28
29	0·17		-	-	0·13	=	0·01	0·18	-	=	-	0·20	29
30	0·09	✕	=	=	0·04	-	0·02	=	-	-	0·02	.018	30
31	0·53	✕	-	✕		✕	-	0·38	✕	0·08	✕	-	31
TOTAL	4·52	0·40	2·405	1·13	1·99	0·22	0·98	4·43	0·92	2·02	2·12	4·12	YEAR'S TOTAL 25·255
Days with ·01 in. or more	25	5	19	8	17	4	9	18	7	8	11	23	154
Days with ·04 in. or more	20	4	16	6	14	2	5	15	6	7	8	19	122

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

9/40 2622

JAN 1922

FORM A. 1. METEOROL… …GANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at Chorlton cum Hardy
in the County of Lancashire
by J. H. Casartelli

Lat. Long.
Time of Observation 9 am
Nearest Railway Station C. C. H.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 2 ft. 0 in.
" " " " Sea Level 75 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·49	=	0·065	-	=	=	=	0·56	0·09	=	0·05	0·02	1
2	0·04	-	0·08	=	0·18	-	-	0·13	=	0·20	0·62	-	2
3	0·02	=	0·36	-	0·01	0·09	-	0·06	=	0·63	0·33	-	3
4	0·08	=	0·18	-	0·07	-	=	0·11	-	0·07	0·20	0·06	4
5	[illegible]	=	0·07	0·04	0·07	-	-	0·72	=	=	0·40	0·10	5
6	0·17	-	=	=	0·05	-	-	-	=	=	=	0·20	6
7	0·11	=	0·04	=	0·02	=	=	0·26	=	=	=	0·04	7
8	0·06	=	=	-	0·35	-	-	=	=	=	=	0·08	8
9	[illegible]	=	=	0·07	0·07	-	-	0·23	0·07	=	=	0·09	9
10	0·14	-	-	-	0·01	-	-	0·13	-	=	=	0·14	10
11	0·20	-	-	-	0·13	-	=	0·66	0·27	-	=	=	11
12	0·26	-	0·02	-	0·07	0·09	-	0·33	0·26	-	=	0·07	12
13	=	-	0·08	0·57	-	=	-	=	0·17	0·20	-	-	13
14	0·02	-	0·03	-	0·18	-	-	=	0·05	=	-	0·17	14
15	=	0·07	-	-	=	-	0·12	-	=	=	-	=	15
16	0·41	0·01	0·22	0·25	=	=	-	-	-	-	0·22	0·11	16
17	0·77	-	0·10	(0·05)	-	=	-	0·05	-	=	0·01	=	17
18	0·03	-	0·12	-	-	-	-	-	-	-	=	0·24	18
19	0·08	=	0·18	=	0·10	0·02	-	-	0·01	0·03	-	0·03	19
20	=	=	0·04	-	=	-	-	-	-	=	-	0·03	20
21	0·14	-	0·01	0·06	-	0·02	-	0·01	-	0·15	0·17	0·26	21
22	=	0·08	=	0·08	-	-	0·31	=	-	0·66	-	0·20	22
23	0·02	=	=	=	-	-	0·11	=	-	=	-	-	23
24	0·29	0·14	-	0·01	-	-	0·02	-	-	=	=	0·47	24
25	0·15	0·10	0·24	-	-	-	0·30	0·04	-	-	-	0·01	25
26	0·22	-	0·15	-	-	-	=	0·03	-	-	-	0·37	26
27	0·10	-	0·10	=	0·08	-	0·02	0·02	-	=	0·07	0·92	27
28	0·03	-	0·32	=	0·43	-	0·07	0·53	=	-	0·03	0·13	28
29	0·07		-	-	0·13	=	0·01	0·18	-	=	-	0·20	29
30	0·09	╳	=	=	0·04	-	0·02	=	-	-	0·02	0·18	30
31	0·53	╳	-	╳	-	╳	-	0·38	╳	0·08	╳	-	31
TOTAL	4·52 ✓	0·40 ✓	2·405 ✓	1·13 ✓	1·99 ✓	0·22 ✓	0·98 ✓	4·43 ✓	0·92 ✓	2·02 ✓	2·12 ✓	4·12 ✓	YEAR'S TOTAL 25·255 ✓
Days with ·01 in. or more	25 ✓	5	19 ✓	8 ✓	17 ✓	4 ✓	9 ✓	18 ✓	7 ✓	8 ✓	11 ✓	23 ✓	154 ✓
Days with ·04 in. or more	20 ✓	4 ✓	16	6 ✓	14 ✓	2 ✓	5 ✓	15 ✓	6 ✓	7 ✓	8 ✓	19 ✓	12[illegible] ✓

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

"Ex - WHP" 2728

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 192 2.

Kept ~~at~~ Chorlton cum Hardy.
in the County of Lancashire.
by Jos. H. Casartelli.

Lat. ________ Long. ________
Time of Observation 9 a.m.
Nearest Railway Station Chorlton cum Hardy.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 2 ft. 0 in.
" " " " Sea Level 75 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. ☐

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	0·19	0·18	0·63	=	0·31	=	0·03	0·15	0·06	–	0·21	0·06	1
2	0·05	0·60	0·04	=	=	–	0·30	–	=	–	0·12	–	2
3	0·02	0·68	0·26	–	0·05	=	0·10	=	=	0·03	0·11	–	3
4	=	0·05	0·11	=	0·15	–	0·02	–	–	0·10	0·08	0·03	4
5	0·03	–	0·11	0·09	–	–	1·31	–	=	–	0·29	0·04	5
6	0·18	=	0·27	=	–	=	0·14	0·85	=	–	1·00	0·07	6
7	0·20	=	0·02	0·03	–	–	0·17	0·67	=	–	0·03	–	7
8	0·12	=	0·13	0·30	=	=	0·64	0·40	=	–	0·09	–	8
9	0·15	–	0·16	=	–	0·06	0·05	0·14	=	=	=	–	9
10	0·01	–	=	=	0·11	=	=	=	=	–	0·0.5	–	10
11	0·13	–	–	0·02	–	–	–	–	–	=	–	–	11
12	=	–	=	0·18	–	0·12	0·16	0·28	0·28	–	=	–	12
13	0·27	–	=	0·10	–	0·04	0·15	=	–	=	=	–	13
14	=	0·08	–	0·03	–	0·06	0·01	–	0·30	=	0·02	0·18	14
15	0·46	0·10	=	0·30	–	–	0·02	–	–	=	=	0·05	15
16	0·03	0·20	–	0·02	0·32	–	0·33	0·41	0·23	=	–	0·13	16
17	=	0·08	–	=	0·03	–	0·03	=	–	–	–	0·20	17
18	0·26	0·03	=	=	0·05	0·20	=	0·08	0·22	–	=	0·02	18
19	0·05	0·26	0·04	–	0·07	–	–	–	0·60	0·02	–	0·15	19
20	0·04	0·03	=	–	=	–	–	–	=	–	–	0·86	20
21	0·03	0·19	=	0·04	=	–	0·30	0·01	–	=	–	0·16	21
22	=	0·36	–	0·06	0·23	0·22	–	0·25	–	–	–	0·18	22
23	=	=	–	0·22	0·02	0·05	0·01	–	–	–	=	0·61	23
24	–	=	0·22	0·10	–	0·81	0·01	0·13	–	–	–	0·13	24
25	0·01	0·06	–	0·29	–	0·23	=	–	0·04	–	–	–	25
26	0·18	0·07	–	0·28	–	0·03	0·34	–	–	=	0·07	0·07	26
27	0·03	0·44	0·09	0·12	–	0·08	–	0·13	0·50	=	0·06	0·20	27
28	=	0·13	–	0·08	–	0·09	=	0·58	0·47	=	0·05	0·05	28
29	–		–	=	–	0·05	0·13	=	0·12	=	–	0·41	29
30	0·09	X	=	=	–	0·15	=	0·15	0·30	–	0·17	0·62	30
31	0·23	X	–	X	–	X	0·08	–	X	–	X	=	31
TOTAL	2·76 ✓	3·54 ✓	2·08 ✓	2·26 ✓	1·34 ✓	2·19 ✓	4·33 ✓	4·23 ✓	3·12 ✓	0·15 ✓	2·35 ✓	3·56 ✓	YEAR'S TOTAL 31.91 ✓
Days with ·01 in. or more	22 ✓	17 ✓	12 ✓	17 ✓	10 ✓	14 ✓	21 ✓	14 ✓	11 ✓	3. ✓	14 ✓	20 ✓	175 ✓
Days with ·04 in. or more	15 ✓	15 ✓	11 ✓	13 ✓	8 ✓	13 ✓	14	13 ✓	11	1 ✓	12 ✓	16 ✓	148 ✓

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

3757

AIR MINISTRY.

Form 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

1 FEB 24

Kept at Chorlton cum Hardy
in the County of Lancashire.
by J. H. Casartelli

Lat. ______ Long. ______
Time of Observation 9 am
Nearest Railway Station Chorlton cum Hardy.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 2 ft. – in.
" " " " Sea Level 95 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	0.06	0.30	0.19	=	0.01	=	=	0.01	0.41	=	0.11	0.21	1
2	0.20	=	0.07	–	=	–	=	0.16	0.04	0.05	0.11	0.24	2
3	0.02	0.04	0.11	–	=	=	0.07	=	0.33	0.26	0.19	0.12	3
4	–	0.01	=	–	=	–	–	=	0.04	0.03	0.32	0.03	4
5	0.35	=	0.06	–	0.37	0.04	=	0.02	=	0.07	0.01	=	5
6	0.30	0.45	0.25	0.08	=	–	=	0.27	0.18	0.29	=	0.02	6
7	0.06	0.27	0.05	–	–	=	0.04	=	=	0.03	0.08	0.32	7
8	0.13	0.25	=	–	–	0.11	=	=	=	0.43	0.25	=	8
9	0.06	0.17	=	–	–	=	0.18	0.16	–	0.01	0.33	0.03	9
10	0.11	0.06	–	0.15	0.37	–	0.19	–	–	0.15	–	=	10
11	–	0.22	–	0.08	0.02	–	=	–	0.10	=	0.03	=	11
12	0.06	0.25	–	1.18	0.10	0.22	=	0.06	0.22	0.14	0.65	–	12
13	0.06	0.21	–	–	0.16	=	=	0.02	0.12	0.56	1.03	=	13
14	–	–	–	0.05	0.50	–	=	0.11	0.02	0.03	0.14	0.06	14
15	0.08	0.22	–	=	0.12	–	0.05	–	0.05	0.05	0.30	–	15
16	0.07	0.04	–	=	0.06	–	=	0.13	0.03	0.09	0.45	–	16
17	0.04	0.15	–	–	0.06	0.03	0.02	0.23	0.36	=	0.56	0.03	17
18	0.06	0.20	–	–	0.12	=	=	0.16	0.38	0.13	0.19	0.04	18
19	0.29	–	–	–	0.06	=	0.13	0.12	0.36	–	=	=	19
20	0.15	0.18	–	–	0.15	–	=	0.13	0.30	0.09	–	=	20
21	0.05	0.03	–	–	0.67	0.07	–	0.37	0.14	0.27	–	0.59	21
22	0.02	=	–	–	0.01	=	0.15	0.10	0.02	0.06	=	0.21	22
23	=	=	–	0.02	0.08	=	0.38	0.28	0.10	0.24	–	0.05	23
24	–	0.10	–	0.26	0.08	0.03	0.04	=	0.18	0.14	–	–	24
25	=	0.17	–	0.15	–	0.05	=	0.11	0.25	0.17	–	0.58	25
26	–	0.17	=	0.05	0.04	–	0.05	=	=	0.34	–	0.21	26
27	0.03	0.66	0.31	0.02	–	–	0.52	0.28	0.05	0.52	–	0.41	27
28	0.15	0.12	–	0.17	=	=	1.81	0.10	=	0.01	0.03	=	28
29	0.25		=	=	–	–	0.46	0.65	0.01	0.07	–	0.25	29
30	0.12	X	0.30	0.60	–	0.01	0.35	=	=	0.10	0.05	0.31	30
31	0.08	X	0.21	X	=	X	1.70	0.73	X	=	X	0.41	31
TOTAL	2.80	4.27	1.49	2.81	2.98	0.56	6.14	4.20	3.69	4.33	4.83	4.12	YEAR'S TOTAL 42.22
Days with ·01 in. or more	24	22	9	12	18	8	16	21	22	26	18	19	215
Days with ·04 in or more	21	20	8	10	15	5	15	18	18	21	14	15	180

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

FOR OFFICIAL USE. 2623

15 JAN 25

County No.
River Dist.
Station No.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Chorlton cum Hardy.
in the County of Lancashire
by Jos. H. Casartelli.

Lat. Long.
Time of Observation 9 am.
Nearest Railway Station Chorlton cum Hardy.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 2 ft. – in.
" " " " Sea Level 75 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·09	=	0·48	–	0·02	0·36	0·18	0·40	=	–	0·23	=	1
2	0·11	[illegible]	0·02	–	0·06	–	=	=	–	–	0·05	0·01	2
3	–	0·06	=	–	=	0·06	0·04	0·07	–	=	=	0·11	3
4	=	=	0·07	=	0·19	=	0·10	0·65	0·12	=	–	0·64	4
5	=	0·12	0·18	=	0·21	0·07	0·27	0·06	0·02	0·06	0·03	0·12	5
6	–	=	=	–	0·54	0·08	0·03	0·08	0·26	0·25	=	–	6
7	=	=	–	–	0·22	0·33	0·01	–	0·26	0·09	=	0·10	7
8	0·07	=	–	0·06	0·12	0·01	=	=	0·31	0·03	–	0·10	8
9	=	0·20	=	0,03	0·14	0·07	–	–	0·26	0·07	–	=	9
10	0·35	=	=	0·08	0·47	0·12	=	–	=	0·46	=	0·01	10
11	0·07	–	=	=	0·25	0·75	=	=	0·02	–	0·16	=	11
12	0·26	=	–	=	0·06	0·15	=	0·04	–	–	–	=	12
13	0·01	=	=	0·20	0·11	–	0·07	–	0·23	–	–	0·18	13
14	=	=	=	–	=	[illegible]	=	0·26	0·01	–	–	0·36	14
15	=	0·11	=	0·06	0·01	0·02	0·03	–	0·08	–	=	0·17	15
16	–	=	=	=	–	=	–	0·25	0·37	0·01	=	0·01	16
17	0·06	0·10	=	–	=	0·09	0·16	0·34	–	=	–	=	17
18	0·27	0·04	=	–	0·15	=	0·11	0·09	–	0·57	0·05	–	18
19	0·05	–	=	=	0·04	0·13	0·01	0·05	0·07	0·30	=	=	19
20	0·08	=	=	=	=	=	0·86	0·36	0·10	=	–	=	20
21	0·42	=	–	=	0·09	0·20	0·30	0·09	0·12	0·47	=	=	21
22	0·32	=	0·17	–	=	–	0·04	0·94	0·15	=	0·10	=	22
23	0·20	0·06	0·26	0·25	0·12	=	0·32	0·35	0·20	=	=	0·48	23
24	0·12	0·07	0·06	0·06	0·38	–	0·04	0·01	0·24	=	=	0·18	24
25	=	=	–	=	0·23	–	=	0·07	0·16	–	0·28	0·04	25
26	0·13	=	–	0·10	0·03	0·13	0·09	0·23	=	0·47	0·17	0·18	26
27	=	0·12	–	0·28	0·10	–	0·34	0·10	=	0·07	0·11	0·24	27
28	0·10	0·01	=	0·19	–	0·06	0·37	0·29	0·14	0·20	0·12	0·02	28
29	0·04		–	0·15	–	0·16	0·03	0·26	–	0·46	0·04	0·53	29
30	=	✕	–	0·05	0·45	0·02	0·12	0·08	0·21	0·32	0·02	0·15	30
31	~~2·75~~	✕	=	✕	1·00	✕	0·05	0·15	✕	0·01	✕	–	31 892
TOTAL	2·75	0·89	1·24	1·51	4·99	2·81	3·57	5·19	3·33	3·84	1·36	3·63	YEAR'S TOTAL 35·11
Days with ·01 in. or more.	18	10	7	12	23	18	22	23	20	16	12	19	200
Days with ·04 in. or more	17	9	6	11	20	15	17	22	17	13	10	15	172

2621

6 JAN 1922

CHORLTON-CUM-HARDY S.W.

LANCASHIRE

1921 – 1930

FORM 1090 **METEOROLOG** … **GANIZATION.**
(*formerly B.R.O. Form A.1*). **R**… 2° 18' W.

Kept at Chorlton-cu… Mo… …m… Chorlton-cum-Hardy

in the County of La… …n Gauge 8 in.

by Manchester Corporat… …ve Ground 4 ft. 0 in.

…Sea Level 80 ft. approx.

IMPORTANT NOTE.—… …ntered to the previous day.

If an Observer prefers not to … …ested to add the reading at 9 a.m. on 1st J… …t the end of this paragraph. Full instructio… … rain gauges, and particulars as to the Briti… …l Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.55	Traces	0.07	0.01	0.00	0.00	0.00	0.56	0.09	0.00	0.04	0.02	1
2	0.01	0.00	0.10	0.00	0.21	0.00	0.00	0.11	0.00	0.27	0.66	0.00	2
3	Traces	0.00	0.35	0.00	0.01	0.09	0.00	0.07	0.00	0.72	0.36	0.00	3
4	0.07	Traces	0.16	0.00	0.07	0.00	0.00	0.11	0.00	0.07	0.17	·01	4
5	0.00	0.00	0.07	0.04	0.08	0.00	0.00	0.67	0.00	0.00	0.34	0.15	5
6	0.06	0.00	0.02	0.00	0.08	0.00	Traces	0.00	0.00	0.00	0.00	0.20	6
7	0.12	0.00	0.04	0.00	0.02	0.00	0.00	0.23	0.00	Traces	0.00	0.02	7
8	·09	0.00	0.00	0.00	0.27	0.00	0.00	0.03	Heavy Mist Traces	0.00	0.00	0.05	8
9	Traces	0.00	0.00	0.10	0.06	0.00	0.00	0.22	0.08	0.00	0.00	0.04	9
10	0.14	Frost 0.02	0.00	0.00	0.01	0.00	0.00	0.10	0.00	0.02	0.00	0.17	10
11	0.21	0.00	0.01	0.00	0.13	0.00	0.00	0.65	0.26	·01	0.01	Traces	11
12	0.28	0.01	0.05	Heavy Mist Traces	0.14	0.09	0.00	0.29	0.26	0.00	0.00	0.08	12
13	0.00	0.01	0.09	0.55	0.00	0.00	0.00	0.08	0.15	0.21	0.02	·01	13
14	0.03	0.02	0.04	0.02	0.19	0.00	0.00	Traces	0.04	0.00	0.00	0.16	14
15	0.02	0.06	0.00	Traces	0.00	0.00	0.12	0.00	0.00	0.00	0.00	·01	15
16	0.33	0.01	0.24	0.24	0.01	Traces	0.00	0.01	0.00	0.02	0.23	0.09	16
17	0.67	0.01	0.12	0.10	0.00	0.00	0.00	Traces	0.00	Traces	·01	0.15	17
18	0.05	Traces	0.13	Traces	0.00	0.00	·01	0.00	0.00	0.00	0.00	0.14	18
19	0.07	0.00	0.17	Traces	0.09	0.04	0.00	0.00	0.02	0.05	0.00	0.03	19
20	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	Traces	Traces	0.03	20
21	0.13	0.00	0.01	0.05	0.00	0.04	0.00	0.02	0.00	0.17	0.18	0.22	21
22	0.02	0.06	0.01	0.08	0.00	0.00	0.28	Traces	0.00	0.68	0.01	0.32	22
23	0.01	0.01	0.00	0.04	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	23
24	0.25	0.17	0.00	0.02	0.00	0.00	0.03	0.00	0.00	Traces	0.00	0.45	24
25	0.13	0.10	0.24	0.00	0.00	0.00	0.29	0.04	0.00	0.00	0.00	0.02	25
26	0.20	0.00	0.15	0.00	·01	0.00	0.00	0.03	0.00	0.00	0.00	0.31	26
27	0.07	0.00	0.11	0.00	0.10	0.00	0.03	0.03	0.00	0.02	0.09	0.95	27
28	0.01	0.00	0.30	0.00	0.46	0.00	0.09	0.54	0.00	0.00	0.03	0.10	28
29	0.17	✕	0.00	0.00	0.13	0.00	0.02	0.17	0.00	0.00	0.00	0.20	29
30	0.10	✕	0.00	0.00	0.04	0.00	0.03	Traces	0.00	0.00	0.03	0.17	30
31	0.56	✕	0.00	✕	0.00	✕	0.05	0.35	✕	0.08	✕	0.00	31
TOTAL	4·35	0.48	2.54	1.25	2·11	0.26	1.05	4.31	0.90	2·32	2·18	4·10	YEAR'S TOTAL 25·85
Days with ·01 in. or more	26	11	22	11	19	4	11	20	7	12	14	26	183
Days with ·04 in. or more	20	4	18	8	14	4	6	15	6	8	8	18	129

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

2621

6 JAN 1922

FORM 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**
(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1921

Kept at Chorlton-cum-Hardy & Manchester
in the County of Lancaster
by Manchester Corporation Rivers Department

Lat. 53° 26′ N. Long. 2° 18′ W.
Time of Observation 9 am
Nearest Railway Station Chorlton-cum-Hardy
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 4 ft. 0 in.
" " " " Sea Level 80 approx. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.55	Traces	0.07	0.01	0.00	0.00	0.00	0.56	0.09	0.00	0.04	0.02	1
2	0.01	0.00	0.10	0.00	0.21	0.00	0.00	0.11	0.00	0.27	0.66	0.00	2
3	Traces	0.00	0.35	0.00	0.01	0.09	0.00	0.07	0.00	0.72	0.36	0.00	3
4	0.07	Traces	0.16	0.00	0.07	0.00	0.00	0.11	0.00	0.07	0.17	·01	4
5	0.00	0.00	0.07	0.04	0.08	0.00	0.00	0.67	0.00	0.00	0.34	0.15	5
6	0.06	0.00	0.02	0.00	0.08	0.00	Traces	0.00	0.00	0.00	0.00	0.20	6
7	0.12	0.00	0.04	0.00	0.02	0.00	0.00	0.23	0.00	Traces	0.00	0.02	7
8	·09	0.00	0.00	0.00	0.27	0.00	0.00	0.03	Heavy Mist Traces	0.00	0.00	0.05	8
9	Traces	0.00	0.00	0.10	0.06	0.00	0.00	0.22	0.08	0.00	0.00	0.04	9
10	0.14	Frost 0.02	0.00	0.00	0.01	0.00	0.00	0.10	0.00	0.02	0.00	0.17	10
11	0.21	0.00	0.01	0.00	0.13	0.00	0.00	0.65	0.26	·01	0.01	Traces	11
12	0.28	0.01	0.05	Heavy Mist Traces	0.14	0.09	0.00	0.29	0.26	0.00	0.00	0.08	12
13	0.00	0.01	0.09	0.55	0.00	0.00	0.00	0.08	0.15	0.21	0.02	·01	13
14	0.03	0.02	0.04	0.02	0.19	0.00	0.00	Traces	0.04	0.00	0.00	0.16	14
15	0.02	0.06	0.00	Traces	0.00	0.00	0.12	0.00	0.00	0.00	0.00	·01	15
16	0.33	0.01	0.24	0.24	0.01	Traces	0.00	0.01	0.00	0.02	0.23	0.09	16
17	0.67	0.01	0.12	0.10	0.00	0.00	0.00	Traces	0.00	Traces	·01	0.15	17
18	0.05	Traces	0.13	Traces	0.00	0.00	·01	0.00	0.00	0.00	0.00	0.14	18
19	0.07	0.00	0.17	Traces	0.09	0.04	0.00	0.00	0.02	0.05	0.00	0.03	19
20	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	Traces	Traces	0.03	20
21	0.13	0.00	0.01	0.05	0.00	0.04	0.00	0.02	0.00	0.17	0.18	0.22	21
22	0.02	0.06	0.01	0.08	0.00	0.00	0.28	Traces	0.00	0.68	0.01	0.32	22
23	0.01	0.01	0.00	0.04	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	23
24	0.25	0.17	0.00	0.02	0.00	0.00	0.03	0.00	0.00	Traces	0.00	0.45	24
25	0.13	0.10	0.24	0.00	0.00	0.00	0.29	0.04	0.00	0.00	0.00	0.02	25
26	0.20	0.00	0.15	0.00	·01	0.00	0.00	0.03	0.00	0.00	0.00	0.31	26
27	0.07	0.00	0.11	0.00	0.10	0.00	0.03	0.03	0.00	0.02	0.09	0.95	27
28	0.01	0.00	0.30	0.00	0.46	0.00	0.09	0.54	0.00	0.00	0.03	0.10	28
29	0.17		0.00	0.00	0.13	0.00	0.02	0.17	0.00	0.00	0.00	0.20	29
30	0.10		0.00	0.00	0.04	0.00	0.03	Traces	0.00	0.00	0.03	0.17	30
31	0.56		0.00		0.00		0.05	0.35		0.08		0.00	31
TOTAL	4·35	0.48	2.54	1.25	2·11	0.26	1.05	4·31	0.90	2·32	2·18	4·10	YEAR'S TOTAL 25·85
Days with ·01 in. or more	26	11	22	11	19	4	11	20	7	12	14	26	183
Days with ·04 in. or more	20	4	18	8	14	4	6	15	6	8	8	18	129

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

W.P. 2727

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Chorlton-cum-Hardy Manchester
in the County of Lancashire
by Manchester Corporation Rivers Department

Lat. 53° 26' N. Long. 2° 18' N.
Time of Observation 9 am.
Nearest Railway Station Chorlton-cum-Hardy
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 4 ft. – in.
" " " " Sea Level 80 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·15	·16	·64		·37		·05	·11	·05	·01	·23	·02	1
2	·08	·62	·04				·21	·01			·12	·02	2
3	·05	·63	·27		·07		·07	·04		·03	·15		3
4		·03	·10		·10		·03			·11	·07	·03	4
5	·05		·09	·10			1·27			tr.	·31	·05	5
6	·10		·44				·12	·61			·88		6
7	·20		·05	·03			·15	·95			·04	·01	7
8	·11		·09	·36			·62	·39		tr.	·06	·01	8
9	·14		·10	tr.		·07	·06	·14			·01		9
10	·01		tr.		·13						·06	tr.	10
11	·14			·03	·01			·02					11
12				·19	·01	·11	·17	·29	·30	tr.	·01		12
13	·25	·04		·10		·05	·19		tr.				13
14		·07		·06		·05	tr.		·25		·02	·22	14
15	·41	·08		35				·01	·01		tr.	·04	15
16	·16	·20		·05	·33		·29	·45	·20			·14	16
17		·09			·03		·02	03	·03			·23	17
18	·20	·02			·06	·20		·06	·20			·03	18
19	·06	·26	·05		·08				·60	·02		·14	19
20	·02	·04	·01				·03			·02		1·00	20
21	·04	·19		·05			·30	·03	·03			·20	21
22	·01	·35		·05	·23	·21		·26	·01	·01	tr.	·17	22
23		·10		·20	·02	·06	·01	tr.		tr.		·60	23
24			·23	·10		·61	·02	·12				·16	24
25	·02	·07	·03	·29		·27			·07		·04		25
26	·17	·06		·16		·03	·34		·08		·08	·06	26
27	·04	·45	·08	·15		·07		·12	·44	tr.	·05	·34	27
28		·14		·07		·10		·85	·42		·02	·04	28
29	tr.	X		·01		·06	15.		·10	tr.		·41	29
30	·11	X		·02		·18	·01	·13	·33		·19	·04	30
31	·22	X		X		X	·07	·02	X	·03	X		31
TOTAL	2·74	3·60	2·02	2·37	1·44	2·07	4·18	4·34	3·12	0·23	2·34	3·86	YEAR'S TOTAL 32·31
Days with ·01 in. or more	23	19	14	19	12	14	21	20	16	7	17	22	204
Days with ·04 in. or more	19	17	12	15	8	13	15	14	12	1	13	16	155

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Exd. RAH

2756

11 JAN 1924

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Manchester (Chorlton-cum-Hardy) Withington Sewage Works
in the County of Lancaster
by George F. Walter, Secy of Rivers Dept. of Manchester Corporation

Lat. 53° 26′ N. Long. 2° 18′ W.
Time of Observation 9 am.
Nearest Railway Station Chorlton-cum-Hardy
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 4 ft. 0 in.
" " " " Sea Level 80 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

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Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08	·34	·17	·01	·01		·01	·02	·30	·02	·11	·25	1
2	·22	·02	·02	t				·16	·04	·05	·11	·27	2
3	·02	·03	·07			·01	·06	·01	·30	·26	·20	·11	3
4	t	·01							·02	·02	·20	·03	4
5	·35		·06		·40	·05		·05		·05	·01		5
6	·32	·50	·25	·12				·29	·15	·33		·01	6
7	·05	·23	·05				·07	·02		·04	·09	·37	7
8	·15	·27			t	·12				·43	·26	·02	8
9	·08	·19	t		·02	·02	·17	·18		·02	·41	·03	9
10	·09	·07		·14	·42	·01	·19			·15		t	10
11	·02	·21		·09	·03				·12		·03		11
12	·04	·25	·02	1·11	·11	·18		·07	·17	·13	·60	·02	12
13	·04	·23		·01	·09			·02	·10	·57	1·02	·01	13
14	·02	t		·06	·08			·11	·02	·02	·12	·06	14
15	·05	·20		·02	·45	·02	·07		·03	·05	·31		15
16	·07	·05			·12			·15	·06	·10	·42	t	16
17	·03	·19				·04	·02	·23	·39		·38	·02	17
18	·04	·24			·07	·02		·10	·36	·08	·22	·07	18
19	·27	t			·09	t	·26	·12	·34				19
20		·03			·08		t	·12	·30	·08	·03	·03	20
21	·04	·05		·01	·12	·06		·33	·14	·20	t	·52	21
22	·02				·72		·12	·08	·04	·07		·25	22
23		t		·03	·02		·35	·26	·08	·22		·03	23
24		·11		·28	·09	·05	·05	·01	·17	·12		·03	24
25		·11		·14	·08	·05	·02	·12	·22	·17		·56	25
26		·29	·01	·06	·02		·05	t		·37		·23	26
27	·04	·58	·29		·02		·53	·29	·05	·53		·40	27
28	·12	·13		·15			1·70	·09	·02	·02	t		28
29	·21	X		·02			·47	·73		·07		·17	29
30	·10	X	·32	·54		t	·32			·08	·06	·38	30
31	·05	X	·24	X		X	1·57	·57	X		X	·38	31
TOTAL	2·52	4·33	1·50	2·79	3·04	·63	6·03	4·13	3·42	4·25	4·58	4·25	YEAR'S TOTAL 41·47
Days with ·01 in. or more	25	23	11	16	20	12	18	24	22	27	18	24	240
Days with ·04 in or more	20	19	8	10	14	7	15	19	18	22	15	14	181

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

2622

FOR OFFICIAL USE.

County No.
River Dist.
Station No.

14 FEB 1925

AIR MINISTRY.

Form 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Withington Sewage Works
Chorlton-cum-Hardy, Manchester
in the County of Lancaster
by Manchester Corporation

Lat. 53° 26′ N Long. 2° 18′ W
Time of Observation 9 a.m.
Nearest Railway Station Chorlton-cum-Hardy
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 4 ft. 6 in.
" " " " Sea Level 95·30 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·09	Trace	(Snow) ·01	-	·03	·34	·19	·44	Trace	-	·22	Trace	1 RRR
2	·08	-	·29	-	·06	Trace	-	-	-	·01	·07	·02	2 RLS
3	-	·04	(Snow) ·08	-	·03	·04	·06	·08	-	-	-	·11	3
4	·01	·02	Trace	-	·20	·01	·10	·54	·14	·01	·01	·62	4
5	-	·11	·19	-	·23	·05	·26	·14	·03	·05	·04	·11	5
6	-	Trace	-	-	·54	·05	·06	·07	·30	·19	Trace	-	6
7	-	Trace	-	-	·22	·30	·02	-	·24	·10	-	·10	7
8	-	-	-	·10	·11	·06	-	-	·29	·04	-	·09	8
9	(Snow) ·06	·09	-	·04	·14	·07	-	-	·28	·05	-	Trace	9
10	·01	Trace	-	·08	·45	·12	-	-	Trace	·48	-	·01	10
11	·35	-	-	Trace	·27	·65	-	-	·04	-	·16	-	11
12	·10	·02	-	-	·06	·13	-	·03	Trace	·01	-	-	12
13	·25	-	-	·22	·11	-	·09	-	·21	·01	-	·20	13
14	-	(Snow) ·02	-	·07	·01	-	-	·28	·01	·01	-	·26	14
15	-	·07	-	-	·02	·03	·05	·01	·08	-	-	·19	15
16	-	-	-	-	-	·01	·01	·25	·35	·03	Trace	·01	16
17	·07	·11	-	-	-	·09	·21	·45	·01	-	·01	Trace	17
18	·28	·04	-	-	·18	-	·11	·09	-	·57	·05	-	18
19	·05	-	-	-	·05	·10	-	·07	·08	·32	Trace	-	19
20	·08	Trace	-	-	·01	-	87	·30	·09	Trace	-	-	20
21	·40	·01	·01	-	·12	·22	·38	·03	·10	·50	-	-	21
22	·31	-	·09	·02	·01	-	·03	1·10	·16	-	·10	·02	22
23	·19	·06	·25	·26	·14	-	·27	·58	·23	-	·26	·47	23
24	·13	·08	·05	·06	·41	-	·06	·01	·22	-	-	·18	24
25	Trace	(Snow) ·01	Trace	·02	·18	-	-	·07	·19	-	·03	·05	25
26	·13	Trace	-	·14	·03	·12	·11	·17	·01	·50	·18	·20	26
27	-	·12	-	·28	·11	-	·39	·05	·01	·07	·09	·24	27
28	·09	·02	-	·15	-	·06	·41	·28	·15	·22	·12	·02	28
29	·02	·13	-	·16	-	·16	·03	·18	-	·47	·04	·52	29
30	-	X	-	·06	·50	·03	·11	·16	·20	·27	·03	·19	30
31	·02	X	-	X	1·03	X	·07	·12	X	·01	X	-	31 913
TOTAL	2·72	·95	·97	1·66	5·25	2·64	3·89	5·50	3·42	3·92	1·41	3·61	YEAR'S TOTAL 35·94
Days with ·01 in. or more.	20	16	8	14	27	20	22	24	23	21	15	20	230
Days with ·04 in. or more	16	10	6	12	20	16	18	20	18	14	11	15	176

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. 2673

Register of Rainfall in 1925.

Kept at Chorlton-cum-Hardy
in the County of Lancaster
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
„ Ground „ Sea Level 95·30 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·25	·01	tr	–	·05	·03	–	·46	·02	tr	·13	–	1
2	·13	·12	–	·07	–	–	·08	·02	·11	–	·07	–	2
3	·22	·09	–	–	tr	–	–	·05	·05	·04	·23	–	3
4	·12	tr	·01	·03	·43	–	–	–	·06	·03	·18	–	4
5	·08	·53	tr	·07	·05	–	–	·12	·08	·01	·21	–	5
6	–	·26	·07	–	·06	–	·20	·16	tr	tr	·05	–	6
7	–	·23	·15	–	·23	–	–	·18	·10	–	·44	–	7
8	·07	·17	–	–	·51	–	–	·42	·31	–	–	·33	8
9	–	·58	tr	·02	·15	–	·03	·02	·52	–	tr	·17	9
10	·02	·55	·13	–	–	–	–	1·22	·10	–	–	·03	10
11	–	1·05	–	–	·11	–	–	·05	·02	·01	–	–	11
12	–	·16	tr	·07	·01	–	–	·15	–	·56	–	–	12
13	·01	·20	·32	·10	–	·01	–	·35	–	·07	–	·05	13
14	·16	·02	·04	·10	–	–	–	tr	–	·01	–	–	14
15	–	tr	–	·29	–	·04	–	–	·21	·27	–	·03	15
16	·01	·09	·01	·04	–	–	·01	–	·15	·01	–	·01	16
17	–	·25	·01	·01	·03	–	–	–	·14	·07	–	·03	17
18	–	·07	–	·26	·47	–	–	–	–	–	–	·03	18
19	–	tr	tr	–	1·36	–	–	–	·64	·78	–	·04	19
20	–	tr	·22	–	·13	·02	–	·02	·07	·24	–	·04	20
21	–	·02	·00	–	tr	–	·02	·57	·39	·32	–	·05	21
22	tr	·02	·02	·20	·09	–	·13	–	·25	·35	·02	·05	22
23	·07	·19	·15	·08	·44	–	–	·13	·11	·33	–	·09	23
24	·02	·07	·14	·04	·03	–	–	tr	·06	·18	·16	–	24
25	–	·22	·02	·02	·05	·04	·46	–	·48	·13	–	·45	25
26	–	·12	–	·18	·38	·01	·13	·07	·20	·66	·20	·02	26
27	·02	·01	–	·01	·08	–	·20	tr	tr	·03	–	·04	27
28	·20	·04	·01	·03	·12	–	·59	–	·03	·16	–	·34	28
29	·30	X	–	tr	·19	–	·17	–	·03	–	·80	·32	29
30	·02	X	·01	·01	·02	–	–	·02	·01	tr	·09	·04	30
31	·31	X	·11	X	·09	X	·03	·07	X	·04	X	·04	31
TOTAL	2·01	5·07	1·42	1·63	5·08	·15	2·05	4·08	4·14	4·30	2·58	2·20	YEAR'S TOTAL 54·71
Days with ·01 in. or more.	17	24	16	19	23	6	12	18	24	21	12	20	212
Days with ·04 in. or more.	11	19	9	12	19	2	8	14	19	15	11	14	153

882

a complete record.

(Signed) Geo: [illegible] [P.T.O.

Section **A** for the entry of Daily Observations.

√√√ AWP

FOR OFFICIAL USE.

26092

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Chorlton-cum-Hardy

in the County of Lancaster

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 4 ft. 6 in.

„ Ground „ Sea Level 95·30 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15	·13	–	–	·12	·01	–	–	·42	–	* ·86	·06	1
2	·17	·01	–	–	–	·01	–	–	·08	–	·03	·32	2
3	·59	·04	·25	·02	–	–	–	–	tr	–	tr	·01	3
4	·02	·03	·14	–	·02	–	–	–	·05	–	·17	–	4
5	·03	·26	·17	–	·16	–	·15	·29	·29	–	·01	·16	5
6	·23	·65	·04	–	·28	–	·07	·03	·09	tr	·42	·01	6
7	·03	·33	·03	–	·23	·19	–	–	·18	·06	·25	·03	7
8	·01	tr	·20	tr	·05	·11	·02	·01	·35	·62	·38	–	8
9	–	–	·18	–	·03	·27	·32	·59	·01	·25	·02	·01	9
10	–	–	·04	–	·22	·43	–	·45	–	·25	·25	–	10
11	–	–	·11	–	·01	·03	tr	·27	·05	·33	·02	–	11
12	–	–	–	–	·58	·15	–	·27	·07	·42	·03	–	12
13	·02	–	–	–	·17	·09	–	·01	·03	1·56	·05	·06	13
14	·01	·50	–	·20	·10	·33	–	·17	·22	·01	–	–	14
15	·01	·03	tr	·09	–	·04	–	·27	·06	–	* ·86	·03	15
16	–	·10	–	·12	·01	tr	–	·01	tr	·02	·78	·05	16
17	·03	·02	–	·26	–	–	–	·06	–	–	·16	·37	17
18	·28	·26	–	·11	·20	–	·86	·14	–	·01	·18	·02	18
19	–	·07	–	·15	–	–	·37	·06	·22	·02	·03	·05	19
20	–	–	–	·02	–	–	tr	·07	·01	–	·24	–	20
21	·15	·08	tr	·03	–	·02	·22	·20	tr	·11	·02	–	21
22	·22	·16	–	·01	–	–	·01	·01	tr	·03	–	tr	22
23	·14	·02	–	–	–	·01	–	–	·11	–	–	–	23
24	·27	–	–	–	·06	–	·70	·27	·28	·34	tr	–	24
25	·26	–	–	·12	·03	–	·16	·09	·53	–	·12	·03	25
26	–	–	·15	tr	·65	–	tr	–	·22	–	–	–	26
27	·13	·08	–	·04	·06	–	–	tr	tr	–	·03	·02	27
28	·04	–	–	tr	·18	–	·54	–	tr	·07	tr	·14	28
29	·04	×	–	·09	·11	–	tr	–	–	tr	–	tr	29
30	–	×	–	·02	·12	–	–	·25	–	–	–	–	30
31	·15	×	·03	×	·04	×	–	–	×	–	×	·01	31
TOTAL	2·98	2·77	1·34	1·28	3·43	1·69	3·42	3·52	3·27	4·10	4·91	1·38	YEAR'S TOTAL 34·09
Days with ·01 in. or more.	22	17	11	14	22	13	11	20	19	15	21	17	202
Days with ·04 in. or more.	14	12	9	9	17	8	9	15	16	10	13	8	140

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed)

[P.T.O.

2573

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Chorlton-cum-Hardy (Withington Sewage Works)
in the County of Lancaster
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" Ground " Sea Level 95·30 ft.

MANCHESTER CORPORATION SECRETARY'S OFFICE RIVER DEPARTMENT
30 JAN. 1928

Note Observer says this is correct. File 744380/27

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	·42	·19	–	–	–	–	·12	·47	·72	–	1
2	·20	·02	·31	·20	·15	–	·04	–	–	·06	·20	–	2
3	·13	·03	·02	tr.	·01	·12	·04	–	–	–	·06	–	3
4	·11	tr.	·04	·04	·33	·06	·01	–	–	–	·04	–	4
5	·05	·28	·25	·07	–	·32	·07	–	–	–	·84	–	5
6	·02	·01	·04	–	–	·15	·30	·10	·57	–	·16	tr.	6
7	·13	·06	·35	·05	–	–	·17	–	–	–	–	–	7
8	·15	tr.	·02	·19	–	·01	tr.	·22	·02	–	–	–	8
9	·01	–	–	·12	–	–	·04	·16	–	–	·04	·04	9
10	–	–	·07	tr.	–	–	–	·31	–	–	–	–	10
11	·02	–	·02	·07	–	–	·13	·12	tr.	–	·02	–	11
12	·15	–	·02	–	·06	–	·03	·29	–	–	–	tr.	12
13	·02	·04	–	·26	·02	–	–	·14	·46	·14	·02	–	13
14	·25	–	–	·02	·05	–	–	·32	·05	–	·12	·07	14
15	·16	–	–	–	·53	–	·23	·22	–	·01	·05	–	15
16	·15	–	–	–	–	·56	–	·17	·07	·03	–	–	16
17	tr.	–	–	–	–	·07	–	·15	·53	·06	–	–	17
18	–	–	–	–	–	·93	–	·26	·05	·08	·17	–	18
19	–	·22	·02	–	–	–	–	tr.	·20	·08	–	–	19
20	·27	·12	–	·17	·16	·20	·06	·48	·06	–	–	·20	20
21	·14	·09	tr.	·02	·06	·02	·08	·32	·36	·32	·05	·42	21
22	·31	·03	·17	·18	tr.	·37	·09	·18	·98	·08	·09	·04	22
23	·01	tr.	·07	·22	·01	·62	·03	·05	·29	–	·13	·12	23
24	·17	tr.	·05	·15	–	·05	·04	·13	·34	·16	·04	·25	24
25	·14	·06	·57	·05	–	·90	·04	tr.	·30	·17	·01	–	25
26	·16	·09	·47	·02	–	·10	·11	–	·13	·37	·02	–	26
27	·01	·22	·02	·06	–	·10	·02	·16	–	·08	·01	–	27
28	·27	·03	·04	–	–	–	tr.	·47	·09	·02	·35	–	28
29	·05	×	·05	–	–	·02	–	tr.	·57	–	–	–	29
30	·15	×	·01	–	·11	·28	–	·03	·06	·07	–	–	30
31	·04	×	·16	×	·06	×	·02	·01	×	·03	×	–	31
TOTAL	3·27	1·30	3·19	2·08	155	4·88	1·55	4·29	5·25	2·23	3·14	1·14	YEAR'S TOTAL 33·87
Days with ·01 in. or more.	26	14	22	18	12	18	19	21	19	17	20	7	213
Days with ·04 in. or more.	20	9	15	15	8	15	14	19	18	13	15	7	168

40-12-1-27
144w)

(Signed) Ed Malley

[P.T.O.

WITHINGTON
SEWAGE WORKS

2758

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Manchester Corporation Withington Sewage Works Chorlton-cum-Hardy M/C.

in the County of Lancaster

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 4 ft. 6 in.x

" Ground " Sea Level 94·80 ft.

x " of top of Gauge above surrounding earth = 1 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·56	·04	·06	-	-	-	·16	-	-	·01	-	-	1
2	·08	·21	·25	·11	·04	-	-	-	-	·01	·18	tr	2
3	·06	·03	-	·20	·02	-	-	-	-	-	-	-	3
4	·17	·90	·02	-	-	-	·41	-	-	·09	tr	·01	4
5	·68	·04	·04	·14	-	·02	·21	-	·22	·30	-	·04	5
6	·07	-	-	-	tr	·04	-	·29	·01	-	-	·10	6
7	·22	·01	-	·19	-	·74	-	·66	·07	·21	-	·11	7
8	·00	·07	-	·01	-	·19	·04	·16	·20	·07	-	-	8
9	·17	-	-	-	-	·53	-	-	·11	·11	-	·01	9
10	·10	·50	-	·01	-	·18	-	-	·02	·71	·16	-	10
11	·03	·10	·04	·15	-	-	-	·05	-	·35	·58	-	11
12	·73	·13	·01	-	-	·40	-	·04	-	-	·27	·03	12
13	·00	·13	-	-	tr	·45	-	·11	-	-	·01	-	13
14	·15	·34	-	-	-	·02	-	·15	-	·25	·17	-	14
15	30	·60	-	-	·01	·05	-	tr	-	·03	·10	·26	15
16	tr	·14	·06	·03	·01	-	-	·03	-	·19	·42	·12	16
17	·04	-	-	tr	·16	·05	-	-	tr	-	-	-	17
18	60	-	·01	·07	·14	·09	-	-	·02	·05	·03	·03	18
19	·00	-	·03	tr	60	·34	-	50	-	·07	·31	·26	19
20	·15	tr	·34	·02	·26	-	-	·31	-	·04	·15	-	20
21	·80	-	·01	·01	·01	·21	-	tr	-	tr	·07	tr	21
22	·01	-	-	-	·02	-	·03	·07	-	·02	·38	·09	22
23	·93	-	·05	·01	·09	·08	·09	·12	-	·10	·41	·01	23
24	·15	-	·04	-	-	·01	·14	·19	·12	·05	26 week	·41	24
25	·07	-	-	-	-	·20	-	·57	tr	·05	30	-	25
26	·22	·01	·10	-	-	·10	-	·40	-	·40	·21	·08	26
27	·03	-	·02	-	02	·02	·05	·17	·24	·10	tr	·09	27
28	·22	-	·09	-	-	·49	·25	·17	-	·04	-	·09	28
29	·34	·10	·42	-	tr	·75	·08	·26	-	·15	·03	·14	29
30	·02	✕	·24	·05	-	·10	·11	-	-	-	·01	·01	30
31	·28	✕	·03	✕	-	✕	·09	-	✕	·07	✕	-	31
													YEAR'S TOTAL
TOTAL	7·18	3·35	1·86	1·00	1·38	5·06	1·66	4·25	1·01	3·47	4·05	1·89	36·16
Days with ·01 in. or more.	27	16	19	13	12	22	12	18	9	24	19	18	209
Days with ·04 in. or more.	23	13	12	7	6	18	11	17	6	20	15	12	160

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(Signed) Geo. F. Walter

W.P.

P.T.O.

2828

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

WP

FORM 1090.

REGISTER OF RAINFALL IN 1929 .

Kept at Manchester Corporation Rivers Department Withington Sewage Works, Chorlton-cum-Hardy.
in the County of Lancaster

Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 4 ft 6 in. *
Ground ,, Sea Level 94·80 ft.

* ,, top of gauge above surrounding earth - 1 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	·04	-	-	·02	·10	-	·19	·10	·45	·01	·07	1
2	-	·09	-	-	tr	·02	-	·05	-	·13	·10	·14	2
3	-	-	-	-	tr	·10	·14	·40	·01	-	·03	·07	3
4	-	·05	-	·19	·42	·02	1·02	·15	tr	-	·01	·30	4
5	-	tr	-	-	·23	·09	·49	·10	-	·77	·20	·05	5
6	·01	-	tr	-	·03	·06	·02	·22	-	·47	·03	·43	6
7	-	-	-	·01	·39	-	tr	·02	-	·08	·70	·32	7
8	-	·56	-	·10	·00	-	-	·01	tr	-	·01	·06	8
9	·40	·10	-	-	-	-	·16	·05	-	·08	·48	·77	9
10	·02	tr	-	tr	·07	-	·01	·02	-	·18	·05	·19	10
11	-	-	-	-	·61	-	·01	-	-	-	1·12	·06	11
12	-	-	-	-	·07	·28	·06	-	·30	-	·62	·06	12
13	·01	-	tr	-	·09	·03	-	·10	-	-	·02	·12	13
14	·03	-	tr	-	·11	·17	-	-	·02	-	·01	·20	14
15	tr	tr	-	-	·02	·02	-	-	tr	tr	-	-	15
16	tr	-	-	-	-	-	-	·11	-	·06	-	·01	16
17	·07	-	-	·03	-	-	-	·35	tr	·22	-	-	17
18	·08	-	-	-	-	-	-	·03	-	tr	·50	-	18
19	-	-	-	-	-	tr	-	-	·02	·01	·29	·02	19
20	-	-	·07	-	-	-	-	·04	·14	·31	·15	·07	20
21	tr	tr	·41	-	tr	·10	·08	·05	·03	·07	tr	·07	21
22	-	-	·08	tr	-	·06	·05	·13	·20	-	-	tr	22
23	-	tr	-	tr	-	tr	-	·44	-	·59	·09	·43	23
24	-	-	·22	tr	tr	·03	-	·26	-	·64	·15	·18	24
25	-	tr	tr	·13	-	tr	-	-	-	-	·20	·21	25
26	-	tr	-	·12	·22	-	-	-	-	·02	·21	·10	26
27	·22	-	-	·05	-	-	-	·08	-	·35	·02	·12	27
28	·33	-	-	·10	-	-	·25	-	·43	·34	·79	·53	28
29	·22	×	-	-	-	-	-	-	-	·05	·12	·27	29
30	-	×	-	-	-	-	·09	-	·50	-	·26	·17	30
31	·14	×	·08	×	-	×	·85	·07	×	-	×	·12	31
TOTAL	1·53	·84	·86	·73	2·28	1·08	3·23	2·87	1·75	4·82	6·17	5·14	YEAR'S TOTAL 31·30
Days with ·01 in. or more.	11	5	5	8	12	13	13	21	10	18	25	27	168
Days with ·04 in. or more.	7	5	5	6	9	8	10	17	6	16	17	25	131

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(Signed) Secretary [P.T.O.

W.T.

2899

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Manchester Corporation Withington Sewage Works, Chorlton-cum-Hardy, Manchester

in the County of Lancaster.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 4 ft 6 in.*

" Ground " Sea Level 94·80 ft.

* " top of gauge above surrounding earth = 1 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	·03	–	·10	–	trace	–	·03	–	–	·72	–	1
2	trace	trace	–	·05	–	–	–	·28	–	–	·14	–	2
3	·38	trace	–	·01	·05	–	–	·33	–	·48	trace	–	3
4	·13	trace	·01	·01	–	–	·07	·15	·12	·33	–	–	4
5	·07	trace	·04	–	·20	–	–	trace	–	·53	–	–	5
6	trace	trace	·24	–	–	–	–	·47	·43	·43	·13	–	6
7	·25	·01	–	–	–	–	·03	·26	·10	·21	·63	·27	7
8	·05	–	–	·27	·16	–	·10	·01	·18	·03	–	·06	8
9	·73	–	·44	·27	·01	·43	–	·02	·09	·02	·10	trace	9
10	·42	–	·23	–	·35	trace	–	·30	·09	–	·05	·22	10
11	–	–	trace	·05	·07	·06	–	·15	·04	·13	trace	·30	11
12	·20	–	·01	·10	·06	trace	–	·24	·02	·09	–	·20	12
13	·16	–	·06	·06	·01	–	·04	·30	·16	trace	–	·07	13
14	·80	·15	trace	·15	–	–	·16	·20	–	–	·03	·06	14
15	–	–	·22	trace	·03	–	·12	·05	–	·10	·12	·10	15
16	–	–	·14	trace	–	–	·10	–	·07	·16	trace	·05	16
17	·01	–	·08	·04	·19	trace	·21	trace	·52	·01	–	trace	17
18	–	–	trace	trace	trace	·54	·42	·40	trace	·12	·71	·02	18
19	–	–	·02	·09	·12	·16	·13	trace	·25	·14	·12	trace	19
20	–	–	·57	·03	–	·03	1·46	·57	·29	–	·10	·01	20
21	–	–	·33	trace	–	·01	·27	·05	trace	·48	·34	–	21
22	·34	–	–	–	–	·06	1·10	·11	·08	·24	·27	trace	22
23	·02	–	–	·06	·08	·04	·38	·02	·01	·15	trace	·06	23
24	·25	trace	–	·12	–	·08	trace	–	·07	·38	·42	·11	24
25	–	·03	trace	·06	–	–	trace	–	·05	·03	·05	–	25
26	·14	·01	–	·15	trace	–	–	–	·17	·01	–	·14	26
27	·02	trace	·04	–	–	·04	·09	–	·05	·04	trace	·03	27
28	–	–	·03	–	–	–	·32	–	–	·08	·01	·32	28
29	–	×	–	–	–	–	·77	·54	–	·22	–	·10	29
30	–	×	trace	–	·01	·11	·26	·31	–	·07	–	·57	30
31	·06	×	·06	×	–	×	–	–	×	·19	×	·06	31
TOTAL	4·07	·23	2·52	1·62	1·34	1·56	6·03	4·79	2·79	4·67	3·94	2·75	YEAR'S TOTAL 36·31
*Days with ·01 in. or more.	18	5	16	17	13	11	18	21	19	25	16	19	198
*Days with ·04 in. or more.	15	1	12	14	9	9	17	17	11	20	14	16	161

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(Signed) Ed. Walley [P.T.O.

*See Instruction 2 (*f*) on other side.

Section **A** for the entry

FOR OFFICIAL USE.

FORM 1090. METEORO

IZATION.

2735A

Kept at Hall Foot,

in the County of Lanc

Diameter of Funnel of Gaug

Height of top of Gauge above

" Ground "

THE MORNING

An observer who does not c
following year in the space o

Record

~~CHATBURN~~

CLITHEROE
HALL FOOT

LANCASHIRE

1925-29

l to read the instructions
g in this form.

ould fill in section C

S DAY.

ary 1st of the

Jan. 1, following.

Date	Jan.	Feb.	Ma							Oct.	Nov.	Dec.	Date
	in.	in.								in.	in.	in.	
1	·65	·02	–	–	·03	–	–	·10	·02	–	·09	–	1
2	·28	·19	–	·03	·01	–	–	–	·10	–	·05	–	2
3	·30	·08	–	–	–	·06	–	·11	–	·02	·33	–	3
4	·11	·10	–	·07	·36	–	–	–	–	·01	·47	–	4
5	·03	·66	·09	·42	·21	–	–	·34	–	tr:	·06	–	5
6	·03	·13	·04	·01	·02	–	·19	·32	–	–	·03	·01	6
7	–	·54	·11	tr:	·53	–	tr:	·43	·06	–	·36	·03	7
8	·21	·40	–	–	·55	–	–	·45	·12	–	–	·47	8
9	–	·68	tr:	–	·01	–	·02	–	·34	–	–	·87	9
10	·01	·87	·26	·01	–	–	–	·57	·02	–	–	·05	10
11	–	·72	–	–	·17	·01	–	–	–	–	–	–	11
12	–	·26	–	·01	·08	·04	–	·12	–	·46	–	–	12
13	·01	·15	·31	·15	·02	–	–	·05	–	·01	–	–	13
14	·04	·23	·02	·22	–	–	–	·01	–	tr:	–	–	14
15	–	·01	–	·48	–	·01	–	–	·04	·32	–	·04	15
16	·14	·09	·01	·01	–	–	–	–	·11	·10	–	·03	16
17	·06	·16	–	·04	·02	–	–	–	·19	·27	–	·15	17
18	tr:	·04	–	·33	·09	–	–	–	–	·01	–	·15	18
19	–	–	·01	–	·04	–	–	–	·92	·85	–	·12	19
20	–	–	·38	–	·15	–	–	·31	·03	·35	–	·04	20
21	–	·03	·01	–	·01	–	·02	·72	·35	·13	–	·12	21
22	·02	·09	–	·57	–	–	–	·27	·54	·65	–	–	22
23	·27	·36	·12	·11	·61	–	–	·53	–	·44	–	·14	23
24	tr:	·50	·01	·07	·26	–	–	·86	·04	·42	·17	·04	24
25	–	·54	·03	tr:	·01	–	·41	tr:	·51	·05	–	·01	25
26	·01	·10	–	·20	·33	–	·38	·62	·01	·48	·20	·05	26
27	–	·01	–	–	·34	–	·09	·52	tr:	·12	–	·07	27
28	·60	–	·02	·05	·46	–	·21	·02	·11	·31	–	·90	28
29	1·06	X	–	–	·22	–	·41	–	·17	·08	·45	·27	29
30	·37	X	–	–	·11	–	·20	·08	·01	·01	·05	·40	30
31	·45	X	·09	X	·01	X	–	·19	X	·07	X	·17	31
TOTAL	4·65	6·96	1·51	2·78	4·65	·12	1·93	6·62	3·69	5·16	2·26	4·13	YEAR'S TOTAL 44·46
Days with ·01 in. or more.	19	25	15	17	25	4	9	20	19	21	11	21	206
Days with ·04 in. or more.	13	21	8	12	16	2	7	18	14	16	10	17	154

1129

(Signed) Geo. King Wilkinson

P.T.O.

Section **A** for the entry

FOR OFFICIAL USE.

2735A

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Hall Foot, ~~near~~ Clitheroe
in the County of Lancaster
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 5 in.
„ Ground „ Sea Level 380 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ______

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·65	·02	—	—	·03	—	—	·10	·02	—	·09	—	1
2	·28	·19	—	·03	·01	—	—	—	·10	—	·05	—	2
3	·30	·08	—	—	—	·06	—	·11	—	·02	·33	—	3
4	·11	·10	—	·07	·36	—	—	—	—	·01	·47	—	4
5	·03	·66	·09	·42	·21	—	—	·34	—	tr:	·06	—	5
6	·03	·13	·04	·01	·02	—	·19	·32	—	—	·03	·01	6
7	—	·54	·11	tr:	·53	—	tr:	·43	·06	—	·36	·03	7
8	·21	·40	—	—	·55	—	—	·45	·12	—	—	·47	8
9	—	·68	tr:	—	·01	—	·02	—	·34	—	—	·87	9
10	·01	·87	·26	·01	—	—	—	·57	·02	—	—	·05	10
11	—	·72	—	—	·17	·01	—	—	—	—	—	—	11
12	—	·26	—	·01	·08	·04	—	·12	—	·46	—	—	12
13	·01	·15	·31	·15	·02	—	—	·05	—	·01	—	—	13
14	·04	·23	·02	·22	—	—	—	·01	—	tr:	—	—	14
15	—	·01	—	·48	—	·01	—	—	·04	·32	—	·04	15
16	·14	·09	·01	·01	—	—	—	—	·11	·10	—	·03	16
17	·06	·16	—	·04	·02	—	—	—	·19	·27	—	·15	17
18	tr:	·04	—	·33	·09	—	—	—	—	·01	—	·15	18
19	—	—	·01	—	·04	—	—	—	·92	·85	—	·12	19
20	—	—	·38	—	·15	—	—	·31	·03	·35	—	·04	20
21	—	·03	·01	—	·01	—	·02	·72	·35	·13	—	·12	21
22	·02	·09	—	·57	—	—	—	·27	·54	·65	—	—	22
23	·27	·36	·12	·11	·61	—	—	·53	—	·44	—	·14	23
24	tr:	·50	·01	·07	·26	—	—	·86	·04	·42	·17	·04	24
25	—	·54	·03	tr:	·01	—	·41	tr:	·51	·05	—	·01	25
26	·01	·10	—	·20	·33	—	·38	·62	·01	·48	·20	·05	26
27	—	·01	—	—	·34	—	·09	·52	tr:	·12	—	·07	27
28	·60	—	·02	·05	·46	—	·21	·02	·11	·31	—	·90	28
29	1·06	×	—	—	·22	—	·41	—	·17	·08	·45	·27	29
30	·37	×	—	—	·11	—	·20	·08	·01	·01	·05	·40	30 1129
31	·45	×	·09	×	·01	×	—	·19	×	·07	×	·17	31
TOTAL	4·65	6·96	1·51	2·78	4·65	·12	1·93	6·62	3·69	5·16	2·26	4·13	YEAR'S TOTAL 44·46
Days with ·01 in. or more.	19	25	15	17	25	4	9	20	19	21	11	21	206
Days with ·04 in. or more.	13	21	8	12	16	2	7	18	14	16	10	17	154

(Signed) Lew. King Wilkinson

P.T.O.

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Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2755

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Hall Foot, Nr Clitheroe
in the County of Lancaster
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 5 in.
" Ground " Sea Level 378 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·24	·23	·07	–	·13	–	–	–	·25	Tr:	·88	·03	1
2	·17	·01	·05	–	–	–	–	–	·05	–	·10	·08	2
3	1·03	·01	·34	–	–	–	–	–	–	–	–	·16	3
4	·09	·03	·09	–	·01	–	–	–	·10	–	·49	Tr:	4
5	·08	·35	·51	–	·08	–	·20	·22	·11	–	·30	·10	5
6	·31	·65	·06	·01	·23	–	·07	–	·03	·01	·65	Tr:	6
7	·26	·04	·16	·01	·11	·14	–	–	·10	·03	·53	·03	7
8	·09	Tr:	·37	·01	–	·17	–	Tr:	1·04	·65	·29	·02	8
9	·01	·01	·15	·02	·03	·50	–	·14	·10	·25	·07	·03	9
10	–	–	·04	–	·10	·13	·06	·57	Tr:	·14	·16	Tr:	10
11	Tr:	·03	·28	–	·18	·06	·04	·29	·11	·23	·09	Tr:	11
12	–	–	·01	–	·80	·09	–	·45	·33	·84	·05	·01	12
13	Tr:	–	–	4	·11	·04	–	·16	·11	1·86	·49	·10	13
14	·01	·90	·03	·32	·06	·30	–	·04	·80	Tr:	·40	·04	14
15	·02	·15	–	·13	·12	·42	–	·75	·16	·04	·84	·01	15
16	–	·21	–	·10	–	·05	–	·18	·04	·05	·78	·61	16
17	·09	·02	–	·37	–	·49	–	·12	–	–	·07	·43	17
18	·58	·55	–	·01	–	–	·21	·26	·01	–	·30	·02	18
19	·01	·37	Tr:	·20	–	–	·02	·14	·77	–	·04	·05	19
20	·08	·01	·02	·05	–	·16	·17	·17	·07	–	·18	–	20
21	·08	·28	·03	·06	–	·05	·45	·10	–	·11	·11	·01	21
22	·30	·51	Tr:	·03	–	–	·44	·01	–	·01	·01	–	22
23	·17	·43	–	–	·09	·15	·54	·02	·05	Tr:	–	–	23
24	·60	Tr:	–	–	·01	–	1·15	·12	·15	·76	–	–	24
25	·24	–	–	·20	·42	–	·04	·03	·61	·14	·16	–	25
26	·09	·10	·03	·01	·26	–	·21	–	·06	–	–	–	26
27	·19	·23	–	Tr:	– ~~·55~~	–	·01	–	–	·05	Tr:	Tr:	27
28	·17	·04	–	–	·55	–	–	–	–	·12	·04	·21	28
29	·21	X	–	Tr:	·05	–	–	–	–	–	Tr:	·02	29
30	Tr:	X	–	·01	·23	–	–	·38	–	–	–	·04	30
31	·13	X	·02	X	·03	X	–	–	X	–	X	·02	31
													YEAR'S TOTAL
TOTAL	5·25	5·16	2·36	1·54	3·60	2·75	3·61	4·15	5·05	5·29	7·03	2·82	47·81
Days with ·01 in. or more.	25	22	17	16	20	14	14	19	21	16	23	20	227
Days with ·04 in. or more.	21	15	12	8	16	14	12	16	19	13	22	10	178

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Geo. King Wilkinson

[P.T.O.

2736

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Hall Foot, Nr. Clitheroe
in the County of Lancaster
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 5 in.
" Ground " Sea Level 378 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	tr.	·18	·01	–	tr.	·03	tr.	·01	·31	1·05	tr.	1
2	·26	·06	·47	·12	·09	–	·03	–	–	·10	1·57	–	2
3	·14	·14	·03	·01	·01	–	·10	–	–	–	·37	–	3
4	·09	–	·11	·27	·25	·11	·15	–	–	–	·15	–	4
5	·17	·36	·21	·06	–	·15	·55	–	–	tr.	1·18	–	5
6	·11	tr.	·05	·07	–	·09	·27	·07	·32	–	tr.	–	6
7	·02	·04	·30	·06	–	·04	·53	–	·01	–	·03	–	7
8	·42	–	tr.	·02	–	·01	–	·53	·05	–	–	·01	8
9	·13	tr.	tr	·05	–	tr.	–	·10	·05	–	tr.	·04	9
10	tr.	–	–	tr.	–	·01	–	·45	·09	–	–	tr.	10
11	·15	tr.	–	·09	–	–	·06	tr.	–	–	·01	–	11
12	·28	–	·03	·02	tr.	–	·11	·01	·02	–	–	tr.	12
13	·26	·10	·01	1·00	·03	–	–	·03	·45	·15	–	–	13
14	·33	tr.	–	·12	·25	–	–	1·13	·05	tr.	·09	·04	14
15	·29	–	–	tr.	·15	–	·86	·05	–	·01	·26	–	15
16	·01	tr.	–	–	·01	·64	tr.	·08	·48	·05	·05	–	16
17	·02	tr.	–	tr.	–	·04	–	·02	·56	·05	tr.	–	17
18	tr.	–	·03	tr.	–	·16	–	·80	·12	·34	·14	–	18
19	–	·16	·02	–	–	·04	–	tr.	·17	·11	·07	tr.	19
20	·31	·06	–	·01	·32	·13	·23	1·58	1·96	tr.	·04	·13	20
21	·35	·11	tr.	·01	·03	·07	·18	·22	1·27	·37	·04	·33	21
22	·05	·07	·18	·38	·01	·50	·24	·53	·33	·16	·02	·15	22
23	tr.	·04	·23	·21	·04	·81	·11	·14	tr.	–	·27	·08	23
24	·45	tr.	·08	·19	–	·11	·13	·02	·60	·43	·02	·31	24
25	·24	·15	·86	·21	–	·42	·34	–	·29	·47	tr.	·02	25
26	·37	·12	·53	·01	–	·10	·27	tr.	·38	·97	tr.	tr.	26
27	·06	·21	·09	·09	–	·03	·89	1·56	tr.	·03	·01	·01	27
28	·27	·31	·03	·01	·01	–	·07	·66	·18	·74	·27	–	28
29	·16	X	·32	tr.	tr.	tr.	·12	–	·35	·09	–	–	29
30	·18	X	·03	–	·01	·07	·01	·01	·39	·11	–	–	30
31	·16	X	·19	X	·10	X	tr.	·01	X	·03	X	–	31
													YEAR'S TOTAL
TOTAL	5·29	1·93	3·98	3·02	1·31	3·53	5·28	8·00	8·13	4·52	5·64	1·12	51·75
Days with ·01 in. or more.	27	14	21	22	14	19	21	20	22	18	19	10	227
Days with ·04 in. or more.	23	14	14	14	7	16	18	14	19	15	14	7	175

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144w)

(Signed) Geo. King Wilkinson [P.T.O.

2820

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Hall Foot, Nr Clitheroe

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 5 in.

„ Ground „ Sea Level 378 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·43	·18	·03	·04	–	–	·38	–	–	·04	tr.	·01	1
2	·07	·17	·19	·17	–	–	–	–	–	–	·14	·01	2
3	·08	·07	tr.	·28	tr.	–	–	–	·27	–	–	–	3
4	·52	1·39	·06	·01	–	–	·78	–	·06	–	·01	·18	4
5	1·09	·06	·05	tr.	–	–	·49	–	·15	·40	–	·04	5
6	·60	·01	–	–	–	·20	·07	·26	–	·01	·02	·55	6
7	1·27	·32	–	·26	–	·89	–	·75	·08	·22	–	·08	7
8	·01	·33	tr.	tr.	–	·25	·08	–	·27	·10	–	tr.	8
9	·15	–	tr.	–	–	·44	–	–	·14	·13	·01	tr.	9
10	·24	·97	·01	·03	·04	·08	·05	·01	·24	·54	·36	–	10
11	·02	·18	·06	tr.	–	·02	–	·67	–	·70	·84	·01	11
12	1·46	·17	tr.	–	·01	·18	–	·05	–	–	·28	·03	12
13	·03	·33	·01	–	–	·61	–	·18	–	–	·09	–	13
14	·30	·51	–	–	–	·15	–	·32	–	·71	·45	–	14
15	·35	1·05	–	tr.	·01	·18	–	·03	–	·02	·04	·32	15
16	·01	·52	·11	–	·03	–	–	·02	–	·61	·61	·10	16
17	·01	·07	·05	–	·16	·06	–	–	·01	·02	·02	–	17
18	1·09	tr.	–	·08	·12	·14	–	–	·12	·56	·15	·08	18
19	·01	–	·04	–	·24	tr.	–	·77	·06	·08	·26	·18	19
20	·16	–	·36	·01	·03	–	–	1·25	–	·08	·09	–	20
21	·63	–	–	·01	–	·34	–	·59	·01	·01	·77	·07	21
22	–	tr.	·01	·01	–	·01	–	·05	–	–	·53	·17	22
23	·94	tr.	·05	·10	·06	·02	–	·29	·03	·09	·74	·10	23
24	·41	–	·04	–	tr.	·04	·07	·97	·01	·27	·57	·45	24
25	·13	tr.	–	–	–	·42	·03	·10	–	–	·21	·19	25
26	·05	–	·15	–	·07	·13	–	·78	–	·23	·08	·01	26
27	·20	–	·02	–	tr.	·06	·08	·62	·01	tr.	–	–	27
28	·25	–	·01	–	–	·78	·08	·01	tr.	·04	tr.	·27	28
29	·52	·03	·83	–	tr.	·82	·36	·25	–	·32	·03	·14	29
30	·15	×	·43	·08	–	·01	·36	·01	–	·02	tr.	·03	30
31	·30	×	·04	×	tr.	×	·01	·13	×	·36	×	–	31
TOTAL	11·48	6·36	2·55	1·08	·77	5·83	2·84	8·11	1·46	5·56	6·30	3·02	YEAR'S TOTAL 55·36
Days with ·01 in. or more.	30	17	20	12	10	22	13	22	14	23	22	21	226
Days with ·04 in. or more.	24	15	14	7	6	18	11	17	9	18	17	14	170

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(Signed) Geo. King Wilkinson P.T.O.

2889

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929 .

Kept at Hall Foot, Nr Clitheroe

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 5 in.

,, Ground ,, Sea Level 378 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	tr:	·22	–	–	·05	·23	–	·15	–	·41	tr:	·09	1
2	tr:	·16	–	·02	–	·11	–	·02	–	·20	·19	·43	2
3	tr:	·01	–	–	·13	·21	·07	·33	–	·16	·01	·06	3
4	tr:	·04	–	·17	·70	·02	·79	·36	–	·02	·17	·17	4
5	x tr:	·01	tr:	–	·08	·10	·36	·39	–	·45	·33	·05	5
6	·02	–	–	–	·18	·07	–	·50	–	·29	·03	·58	6
7	tr:	–	–	·03	·22	·14	·04	·08	–	·20	·70	·62	7
8	–	·26	–	·09	·03	·18	–	·05	–	–	·12	·50	8
9	·76	·13	–	–	–	–	·01	·19	–	·07	·48	·94 x	9
10	·02	–	–	–	·15	–	·03	·08		·38	·21	·66	10
11	tr:	–	–	–	·45	–	·05	·03	–	·06	·92	·24	11
12	tr:	–	–	–	–	·27	–	–	·44	–	·11	·28	12
13	tr:	–	–	–	·05	·03	–	·10	tr:	·01	·06	·26	13
14	·04	–	–	–	·34	·12	–	–	·01	·18	tr:	·09	14
15	–	x tr:	–	–	·03	–	–	–	–	tr:	tr:	–	15
16	–	–	–	–	–	–	–	·21	–	·02	–	–	16
17	·02	–	tr:	·17	–	–	–	·43	–	·13	–	·01	17
18	·06	–	–	·01	–	–	–	·01	·01	tr:	·30	–	18
19	·07	–	–	tr:	–	·17	–	–	·32	·05	·44	tr: x	19
20	tr:	–	·15	–	–	–	–	·09	·31	·42	·04	·32	20
21	–	·04	·44	tr:	–	·13	–	·20	·11	·04	tr:	·06	21
22	·01	·01	·03	x ·03	tr:	tr:	·50	·43	·07	·03	tr:	tr:	22
23	–	tr:	–	tr:	–	–	–	1·57	–	·67	·22	·42	23
24	–	x tr:	·43	·04	·01	–	–	·46	–	·75	·04	·39	24
25	–	x tr:	·13	·04	–	–	–	–	–	·27	·58	·39	25
26	–	x tr:	–	·15	·03	–	–	–	–	·01	·83	·17	26
27	x ·18	–	–	·20	–	–	–	·15	–	·29	·07	·26 x	27
28	·71	–	–	·25	–	–	·52	·20	·94	·26	·45	1·15	28
29	·32	✕	–	–	–	–	–	·13	tr:	·31	·04	·27	29
30	·04	✕	·15	–	–	–	·42	–	·29	tr:	·31	·23	30
31	·17	✕	–	✕	–	✕	·62	·06	✕	–	✕	·40	31
TOTAL	2·42	·88	1·33	1·20	2·45	1·78	3·41	6·22	2·50	5·68	6·65	9·04	YEAR'S TOTAL 43·56
Days with ·01 in. or more.	13	9	6	12	14	13	11	24	9	25	23	26	185
Days with ·04 in. or more.	9	6	5	8	10	11	9	21	7	20	21	25	152

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x Means Snow.

(Signed) Levd. King Wilkinson [P.T.O.

Section **A** for the entr
AIR MINIS

FORM 1090.

REG

2837

CLIFTON POWER STATION

1930

FOR OFFICIAL USE.
L ORGANIZATION.

D.

28119

S. Lancs/3

12/2/31

17/2/31 (see back)

Kept at Clifton Power

in the County of Lanca

Diameter of Funnel of Gauge....

Height of top of Gauge above Gr

,, Ground ,, Se

THE MORNING MEA

An observer who does not conform *following year in the space on the right of this paragraph.*

Jan. 1, following

·17

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.20	.04	-	.15	-	-	.06	-	-	-	.16	.02	1
2	.16	.02	-	.13	-	-	Trace	.10	-	-	.83	Trace	2
3	Trace	Trace	-	.10	-	-	-	.15	-	-	.11	Trace	3
4	.34	-	-	-	Trace	-	Trace	.25	-	.45	.01	-	4
5	.20	-	Trace	.10	-	-	.01	.26	.06	.51	-	-	5
6	.13	-	.04	-	.31	-	-	.40	-	.52	-	-	6
7	-	-	.30	Trace	Trace	-	-	.60	.28	.25	.10	-	7
8	.30	-	-	-	-	-	.03	.20	.07	.25	.70	.26	8
9	.05	-	-	.22	.24	-	.02	.14	.21	.13	.05	-	9
10	.70	-	.43	.39	.10	.67	-	.02	.21	.06	.08	.15	10
11	.45	Trace	.20	---	.36	.11	-	.34	.06	Trace	.03	.22	11
12	Trace	-	-	.06	.15	.14	-	.05	.14	.12	Trace	.50	12
13	.30	-	-	Trace	Trace	.01	-	.13	Trace	Trace	-	.25	13
14	.32	-	.12	.03	.15	Trace	.25	.45	.21	Trace	-	.15	14
15	.74	.21	-	.15	-	-	.03	.13	-	Trace	.12	.10	15
16	---	Trace	.35	-	Trace	-	.21	.04	-	.14	.04	.14	16
17	-	-	.15	-	-	-	.45	-	.15	.18		.10	17
18	Trace	-	-	.01	.26	-	.05	.08	.55	Trace	-	-	18
19	Trace	-	-	-	Trace	.08	.55	.75	-	Trace	.94	.04	19
20	Trace	-	-	.06	.11	.22	.03	.17	.28	.20	.14	-	20
21	Trace	-	-	-	Trace	.01	1.22	.86	.47	Trace	.16	.01	21
22	Trace	-	.36	-	-6-	.04	.10	.25	Trace	.53	.67	-	22
23	.61	-	-	-	-	Trace	1.10	.07	.12	.27	.46	.01	23
24	.01	-	-	.10	.10	.15	.46	.05	.05	.06	.05	.23	24
25	.30	-	-	.15	Trace	.15	Trace	-	.05	.25	.33	.04	25
26	-	.13	Trace	.20	-	-	Trace	-	.10	Trace	.08	.08	26
27	.06	.01	-	.26	.35	-	.22	Trace	.21	-	.01	.20	27
28	.05	-	.03	Trace	-	.02	Trace	-	.03	.05	-	.04	28
29	Trace	X	.02	-	-	-	.21	-	Trace	.15	-	.38	29
30	X--	X	.02	-	-	-	.70	.30	-	.55	-	.06	41.39 30
31	- .04	X	- .15	X	-	X .06	.32	.26	X	.11 .16	X .02	.47	31
TOTAL	~~[illegible]~~ ~~[illegible]~~ 4.56	.37 ~~.42~~	2.17 ~~2.02~~	1.96 ~~[illegible]~~	2.13	1.66 ~~[illegible]~~	5.96 ~~[illegible]~~	6.06	3.05	4.94 ~~[illegible]~~	4.93 ~~5.01~~	3.60. ~~3.45~~	YEAR'S TOTAL ~~[illegible]~~ ~~[illegible]~~
*Days with ·01 in. or more.	17 ✓	~~5~~ 4	~~11~~ 12	~~15~~ 14	10	~~11~~ 12	~~19~~ 18	24	18	~~19~~ 20	20	21	~~190~~ 199
*Days with ·04 in. or more.	16 ✓	~~3~~ 2	~~8~~ 9	~~13~~ 12	10	~~8~~ 9	~~14~~ 13	23	17	~~19~~ 20	~~17~~ 16	~~18~~ 19	~~166~~ 166

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N

(Signed) for A. Lund. H.A.

[P.T.O.

*See Instruction 2 (*f*) on other side.

39

28114

Section A for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

S. Lancs/3

Kept at Clifton Power Station,

in the County of Lancashire.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 124 ft.

WD

Circ Csent 12/2/31

Observer replied 17/2/31 (see back).

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following ·17

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·20	·04	-	·15	-	-	·06	-	-	-	·16	·02	1
2	·16	·02	-	·13	-	-	Trace	·10	-	-	·83	Trace	2
3	Trace	Trace	-	·10	-	-	-	·15	-	-	·11	Trace	3
4	·34	-	-	-	Trace	-	Trace	·25	-	·45	·01	-	4
5	·20	-	Trace	·10	-	-	·01	·26	·06	·51	-	-	5
6	·13	-	·04	-	~~·31~~	-	-	·40	-	·52	-	-	6
7	-	-	·30	Trace	Trace	-	-	·60	·28	·25	·10	-	7
8	·30	-	-	-	-	-	·03	·20	·07	·25	·70	·26	8
9	·05	-	-	·22	·24	-	·02	·14	·21	·13	·05	-	9
10	·70	-	·43	·39	·10	·67	-	·02	·21	·06	·08	·15	10
11	·45	Trace	·20	---	·36	·11	-	·34	·06	Trace	·03	·22	11
12	Trace	-	-	·06	·15	·14	-	·05	·14	·12	Trace	·50	12
13	·30	-	-	Trace	Trace	·01	-	·13	Trace	Trace	-	·25	13
14	·32	-	·12	·03	·15	Trace	·25	·45	·21	Trace	-	·15	14
15	·74	·21	-	·15	-	-	·03	·13	-	Trace	·12	·10	15
16	---	Trace	·35	-	Trace	-	·21	·04	-	·14	·04	·14	16
17	-	-	·15	-	-	-	·45	-	·15	·18	-	·10	17
18	Trace	-	-	·01	·26	-	·05	·08	·55	Trace	-	-	18
19	Trace	-	-	-	Trace	·08	·55	·75	-	Trace	·94	·04	19
20	Trace	-	-	·06	·11	·22	·03	·17	·28	·20	·14	-	20
21	Trace	-	-	-	Trace	·01	1·22	·86	·47	Trace	·16	·01	21
22	Trace	-	·36	-	-	·04	·10	·25	Trace	·53	·67	-	22
23	·61	-	-	-	-	Trace	1·10	·07	·12	·27	·46	·01	23
24	·01	-	-	·10	·10	·15	·46	·05	·05	·06	·05	·23	24
25	·30	-	-	·15	Trace	·15	Trace	-	·05	·25	·33	·04	25
26	-	·13	Trace	·20	-	-	Trace	-	·10	Trace	·08	·08	26
27	·06	·01	-	·26	·35	-	·22	Trace	·21	-	·01	·20	27
28	·05	-	·03	Trace	-	·02	Trace	-	·03	·05	-	·04	28
29	Trace	X	·02	-	-	-	·21	-	Trace	·15	-	·38	29
30	X--	X	·02	-	-	-	·70	·30	-	·55	-	·06	30 41.39
31	- ·04	X	- ·15	X	-	X ·06	·32	·26	X	·11 ·16	X ·02	·47 ·77	31
TOTAL	~~[illegible]~~ 4.56	·37 ~~·42~~	2.17 ~~2.02~~	1.96 ~~[illegible]~~	2.13	1.66 ~~1.60~~	5.96 ~~[illegible]~~	6.06	3.05	4.94 ~~[illegible]~~	493 ~~[illegible]~~	3.60. ~~3.45~~	YEAR'S TOTAL ~~[illegible]~~
*Days with ·01 in. or more.	17	~~5~~ 4	~~11~~ 12	~~15~~ 14	10	~~11~~ 12	~~19~~ 18	24	18	~~19~~ 20	~~3~~ 20	21	~~190~~ 199
*Days with ·04 in. or more.	16	~~3~~ 2	~~8~~ 9	~~13~~ 12	10	~~8~~ 9	~~14~~ 13	23	17	~~19~~ 20	~~17~~ 16	~~18~~ 19	~~168~~ 166

40-9999

*See Instruction 2 (*f*) on other side.

N

(*Signed*) for A. Lund. H.A.

[P.T.O.

2685

FORM A. 1. METEOROLOG NIZATION.

REG

COLNE

RECTORY

LANCASHIRE

1921 - 23

Kept at The Rectory

in the County of Lan

by Rev. S. P. Durra

Colne M.R. & L&NWR

Gauge 5 in.

Ground ft. in.

Sea Level 538 ft.

IMPORTANT NOTE.— tered to the previous day.

If an Observer prefers not t ted to add the reading at 9 a.m. on 1st the end of this paragraph. Full instruct rain gauges, and particulars as to the Br Observers," sent post-free on application 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·85	·005$_1$	·165	nil	nil	nil	nil	·77	·325	nil	nil	·03	1
2	·39	nil	·085	nil	·235	nil	nil	·55	nil	·145	·60	nil	2
3	·01	nil	86	nil	·02	·035	nil	·55	nil	·335	·115	nil	3
4	·18	nil	·495	nil	·005$_1$	nil	nil	·17	nil	·05	·12	·045	4
5	nil	·005$_0$	·08	·08	·32	nil	nil	·91	nil	nil	1·31	·225	5
6	·25	nil	·015	nil	·365	nil	nil	·45	nil	nil	nil	·54	6
7	·04	nil	·135	nil	nil	nil	·01	·15	nil	·33	nil	·04	7
8	·25	·01	·005$_0$	nil	·20	nil	nil	·22	nil	·015	nil	·315	8
9	·08	nil	nil	·23	·05	·03	nil	·33	·375	nil	nil	·04	9
10	·31	nil	nil	nil	nil	nil	nil	·37	·17	·26	nil	·05	10
11	·34	nil	·02	nil	·175	·005$_0$	nil	·57	·05	·02	nil	·005$_0$	11
12	·90	nil	·01	nil	nil	·045	nil	·175	·37	nil	nil	·04	12
13	nil	nil	·05	·61	nil	nil	nil	·265	·58	·28	·02	nil	13
14	·145	·02	·03	·02	·16	nil	nil	nil	·11	nil	nil	·38	14
15	·055	·21	·04	·005$_1$	nil	nil	nil	nil	·01	nil	nil	·03	15
16	·47	nil	·215	·12	·02	nil	·085	·03	nil	·05	·185	·11	16
17	1·41	·005$_1$	·11	·045	nil	nil	nil	nil	nil	nil	·01	·11	17
18	·245	nil	·36	nil	nil	nil	nil	nil	nil	·035	·025	·285	18
19	·105	nil	·44	nil	·215	nil	nil	nil	·035	·675	·05	·065	19
20	·025	nil	·035	nil	nil	·045	nil	nil	nil	·02	·005$_1$	·09	20
21	·62	nil	·10	·035	nil	nil	nil	nil	·03	·44	·06	·81	21
22	·03	nil	·055	·315	nil	nil	·14	·05	nil	·62	·04	·36	22
23	·12	nil	nil	·16	nil	nil	·82	nil	·03	nil	nil	nil	23
24	·34	·20	·005$_1$	·035	nil	nil	·58	nil	nil	·005$_0$	nil	·67	24
25	·64	·03	·27	·075	nil	nil	·16	nil	nil	·005$_1$	nil	·005$_1$	25
26	·225	nil	·09	·01	nil	·12	·52	·40	nil	·005$_0$	nil	·74	26
27	·205	nil	·30	·005$_0$	·055	nil	·035	·13	nil	·05	·02	1·31	27
28	·02	nil	·65	nil	·185	nil	·115	·75	nil	nil	·07	·445	28
29	·15		·005$_0$	nil	·14	nil	·02	·12	nil	nil	nil	·41	29
30	·175		·01	nil.	·23	nil	·08	nil	nil.	nil	nil.	·53	30
31	·35		nil.		·075		·005$_1$	·38.		·21.		·10.	31
TOTAL	8·93 ✓	·485 ✓	4·635 ✓	1·745 ✓	2·45 ✓	·28 ✓	2·57	7·34 ✓	2·085	3·55 ✓	2·63 ✓	7·78 ✓	YEAR'S TOTAL 44·48 ✓
Days with ·01 in. or more	29 ✓	~~5~~7 ✓	2~~4~~5 ✓	1~~2~~3 ✓	1~~5~~6 ✓	5 ✓	1~~7~~2	20 ✓	11 ✓	1~~8~~7	1~~3~~4	2~~5~~6	~~78 8~~ 195
Days with ·04 in. or more	25 ✓	2 ✓	18. ✓	8 ✓	13. ✓	3 ✓	8. ✓	19 ✓	7 ✓	12 ✓	9 ✓	23 ✓	147 ✓

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

2685

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at The Rectory, Colne
in the County of Lancashire
by Rev. S. P. Duval D.D. O.B.E.

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Colne M.R. & L&NWR
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level 538 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·85	·005$_1$	·165	nil	nil	nil	nil	·77	·325	nil	nil	·03	1
2	·39	nil	·085	nil	·235	nil	nil	·55	nil	·145	·60	nil	2
3	·01	nil	·86	nil	·02	·035	nil	·55	nil	·335	·115	nil	3
4	·18	nil	·495	nil	·005$_1$	nil	nil	·17	nil	·05	·12	·045	4
5	nil	·005$_0$	·08	·08	·32	nil	nil	·91	nil	nil	1·31	·225	5
6	·25	nil	·015	nil	·365	nil	nil	·45	nil	nil	nil	·54	6
7	·04	nil	·135	nil	nil	nil	·01	·15	nil	·33	nil	·04	7
8	·25	·01	·005$_0$	nil	·20	nil	nil	·22	nil	·015	nil	·315	8
9	·08	nil	nil	·23	·05	·03	nil	·33	·375	nil	nil	·04	9
10	·31	nil	nil	nil	nil	nil	nil	·37	·17	·26	nil	·05	10
11	·34	nil	·02	nil	·175	·005$_0$	nil	·57	·05	·02	nil	·005$_0$	11
12	·90	nil	·01	nil	nil	·045	nil	·175	·37	nil	nil	·04	12
13	nil	nil	·05	·61	nil	nil	nil	·265	·58	·28	·02	nil	13
14	·145	·02	·03	·02	·16	nil	nil	nil	·11	nil	nil	·38	14
15	·055	·21	·04	·005$_1$	nil	nil	nil	nil	·01	nil	nil	·03	15
16	·47	nil	·215	·12	·02	nil	·085	·03	nil	·05	·185	·11	16
17	1·41	·005$_1$	·11	·045	nil	nil	nil	nil	nil	nil	·01	·11	17
18	·245	nil	·36	nil	nil	nil	nil	nil	nil	·035	·025	·285	18
19	·105	nil	·44	nil	·215	nil	nil	nil	·035	·675	·05	·065	19
20	·025	nil	·035	nil	nil	·045	nil	nil	nil	·02	·005$_1$	·09	20
21	·62	nil	·10	·035	nil	nil	nil	nil	·03	·44	·06	·81	21
22	·03	nil	·055	·315	nil	nil	·14	·05	nil	·62	·04	·36	22
23	·12	nil	nil	·16	nil	nil	·82	nil	·03	nil	nil	nil	23
24	·34	·20	·005$_1$	·035	nil	nil	·58	nil	nil	·005$_0$	nil	·67	24
25	·64	·03	·27	·075	nil	nil	·16	nil	nil	·005$_1$	nil	·005$_1$	25
26	·225	nil	·09	·01	nil	·12	·52	·40	nil	·005$_0$	nil	·74	26
27	·205	nil	·30	·005$_0$	·055	nil	·035	·13	nil	·05	·02	1·31	27
28	·02	nil	·65	nil	·185	nil	·115	·75	nil	nil	·07	·445	28
29	·15		·005$_0$	nil	·14	nil	·02	·12	nil	nil	nil	·41	29
30	·175		·01	nil.	·23	nil	·08	nil	nil.	nil	nil.	·53	30
31	·35		nil		·075		·005$_1$	·38.		·21.		·10.	31
TOTAL	8·93 ✓	·485 ✓	4·635 ✓	1·745 ✓	2·45 ✓	·28 ✓	2·57 ✓	7·34 ✓	2·085 ✓	3·55 ✓	2·63 ✓	7·78 ✓	YEAR'S TOTAL 44·48 ✓
Days with ·01 in. or more	29 ✓	~~5~~ 7 ✓	2~~4~~5 ✓	1~~2~~3 ✓	1~~5~~6 ✓	5 ✓	1~~1~~2	20 ✓	11 ✓	1~~6~~7	1~~3~~4	2~~5~~6	~~188~~ ✓ 195
Days with ·04 in. or more	25 ✓	2 ✓	18. ✓	8 ✓	13. ✓	3 ✓	8. ✓	19 ✓	7 ✓	12 ✓	9 ✓	23 ✓	147 ✓

Ex. M. P. 2791

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Colne Rectory
in the County of Lancaster
by Rev. S. P. Duval D.D. O.B.E.

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Colne L.M. & S.R.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 538 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following:

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·095	·12	·26	nil	·185	nil	·07	·20	·02	nil	·195	·02	1
2	·006	·99	·175	nil	·005	nil	·17	·015	nil	·025	·12	nil	2
3	nil	·96	·205	·02	·07	nil	·115	·16	nil	·16	·135	nil	3
4	nil	·045	·11	·005	·10	nil	·06	·29	nil	·09	·005	·035	4
5	nil	nil	·91	·085	nil	nil	1·145	·005	nil	·19	·25	·145	5
6	·22	nil	·10	nil	nil	nil	·285	·24	·01	nil	1·16	·005	6
7	·38	nil	·06	·05	nil	nil	·105	1·27	nil	nil	·035	·045	7
8	·27	nil	·055	·27	nil	nil	·39	2·00	nil	·01	·015	·01	8
9	·13	nil	·185	nil	nil	·10	·095	·485	nil	·02	·02	nil	9
10	·015	nil	·025	nil	·035	nil	·005	·005	nil	nil	·135	nil	10
11	·065	nil	·005	nil	·02	nil	nil	·05	nil	nil	·005	nil	11
12	nil	nil	nil	·255	nil	·08	·155	·26	·54	·005	nil	nil	12
13	·17	·955	nil	·10	nil	·07	·35	·01	·58	nil	·005	nil	13
14	·03	·13	nil	·29	nil	nil	·025	nil	·27	nil	·01	·17	14
15	·65	·225	nil	·39	nil	nil	·285	·01	·05	nil	nil	·07	15
16	·02	·215	nil	·075	·405	nil	·215	·31	·385	·03	nil	·13	16
17	nil	·245	nil	nil	·46	nil	·005	·025	·06	·025	nil	·415	17
18	·58	·04	nil	nil	·105	·11	nil	·005	·47	·03	nil	·105	18
19	·125	·45	·03	nil	·265	·04	nil	nil	·56	·02	nil	·07	19
20	·07	·145	·11	nil	·07	·05	·035	nil	·225	nil	nil	·89	20
21	·085	·10	·005	·01	·035	·13	·20	nil	·12	·015	nil	·325	21
22	·01	·955	nil	·19	·25	·20	nil	·245	nil	·01	nil	·385	22
23	nil	·04	nil	·53	·015	nil	nil	nil	nil	·005	nil	·48	23
24	nil	nil	·16	·15	nil	·66	nil	·175	nil	nil	nil	·11	24
25	·125	·055	·035	·115	nil	·37	nil	·02	·04	nil	·025	·105	25
26	·36	·22	nil	·195	·005	·04	·345	nil	·09	·04	·17	·215	26
27	·225	·33	·115	·01	nil	·71	nil	·095	·14	·025	·035	·215	27
28	·005	·03	·01	·19	nil	·02	·08	·34	·48	nil	·005	·165	28
29	·01	X	nil	nil	nil	·23	·94	·005	·005	nil	·02	·63	29
30	nil	X	·06	·095	nil	·30	·06	·14	·505	nil	·355	·045	30
31	·31	X	nil	X	nil	X	·095	nil.	X	·255	X	·005	31
TOTAL	4·955	5·35	2·615	3·025	2·025	3·11	5·23	6·36	4·55	·955	2·70	4·79	YEAR'S TOTAL 45·665
Days with ·01 in. or more	~~21~~ 22	19	~~17~~ 18	18	~~13~~ 14	15	~~21~~ 22	~~20~~ 22	17	~~15~~ 16	~~15~~ 17	~~22~~ 23	223
Days with ·04 in. or more	16	18	~~13~~ 14	15	~~9~~ 10	14	~~19~~ 20	15	15	5	8.	~~19~~ 20	~~166~~

170

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

2821

AIR MINISTRY.

FORM 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at The Rectory, Colne
in the County of Lancaster
by Rev. S. P. Duval, D.D. OBE.

Lat. 53° 51′ 20″ N Long. 2° 10′ 30″ W.
Time of Observation 9 a.m.
Nearest Railway Station Colne LM&S.R
Diameter of Funnel of Rain Gauge 5. in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 538 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in	in.	in.	in.	in.	in.	in.	
1	·36	1·24	·42	·005	nil	nil	·025	nil	·27	·13	nil	·25	1
2	·31	·13	nil	·02	nil	nil	nil	·18	·165	·20	·58	·11	2
3	·06	·13	·03	nil	nil	·045	·07	·005	·33	·26	·355	·075	3
4	·005	nil	nil	nil	nil	nil	·005	nil	·075	·03	·365	·245	4
5	·275	nil	·12	nil	·305	·085	nil	·035	·01	·14	·11	nil	5
6	·28	·395	·33	·07	·02	·03	nil	·30	·27	·22	nil	·005	6
7	·415	·385	·11	·02	nil	nil	·19	·165	nil	·045	·02	·225	7
8	·245	·175	·01	nil	nil	·535	nil	·15	nil	·49	·21	·005	8
9	·355	·385	·01	·035	·085	·21	·36	·17	nil	·045	·125	·10	9
10	·32	·215	nil	·52	·585	·03	·16	nil	nil	·42	·01	·25	10
11	nil	·045	nil	·03	·06	nil	nil	nil	·54	·005	·075	·005	11
12	nil	·315	nil	1·59	·33	·15	nil	·415	·21	·85	1·75	·08	12
13	·195	·11	nil	·03	·83	nil	nil	·12	·09	·025	1·20	·005	13
14	·085	·06	·005	·065	·115	nil	nil	·145	nil	·005	·10	·185	14
15	·05	·26	nil	nil	·27	·01	·05	·095	·08	·32	1·15	·01	15
16	·055	·145	nil	nil	·295	·015	·015	·195	·11	·015	·94	·01	16
17	·02	·35	nil	nil	nil	·035	·025	·30	·40	nil	·215	·08	17
18	·04	·635	nil	nil	·02	·02	nil	·315	·72	·265	·115	·05	18
19	·586	·01	nil	nil	·155	nil	·39	·25	·92	nil	nil	nil	19
20	·005	·12	nil	·005	·225	nil	·02	·305	·23	·09	·05	·005	20
21	·01	·04	nil	nil	·055	·04	·02	·42	·45	·395	nil	·35	21
22	·035	·045	nil	nil	·46	nil	·43	·12	·11	·50	nil	·075	22
23	·005	nil	nil	·07	·03	nil	·47	·275	·09	·42	nil	·035	23
24	·005	·19	nil	·36	·22	·025	·14	nil	·30	·53	·02	·02	24
25	nil	·37	nil	·16	·20	nil	·10	·125	·15	·15	nil	·425	25
26	nil	·47	nil	·095	·145	nil	·10	·46	·03	·21	nil	·11	26
27	nil	·68	·39	·10	·03	nil	·975	·57	·225	·45	nil	·55	27
28	·235	·31	·08	·045	·025	nil	·675	·19	·005	·21	·15	nil	28
29	·305	X	nil	·12	nil	nil	·285	·75	·06	·075	·02	·29	29
30	·20	X	·156	·84	nil	nil	·435	·095	nil	·13	·10	·32	30
31	·37	X	·075	X	nil.	X	·10	·24	X	nil	X	·215	31
TOTAL	4·825 ✓	7·21 ✓	1·735 ✓	4·18 ✓	4·46 ✓	1·23 ✓	5·04 ✓	6·39 ✓	5·84 ✓	6·625 ✓	7·64 ✓	4·085 ✓	YEAR'S TOTAL ✓ 59·26
Days with ·01 in. or more	~~22~~ 24	25 ✓	11 ✓	~~17~~ 18	21 ✓	13 ✓	~~21~~ 22 ✓	25 ✓	~~23~~ 24 ✓	~~26~~ 27	21	~~23~~ 25	~~248~~ ~~256~~ 256
Days with ·04 in or more	✓ 19	24 ✓	8 ✓	12 ✓	16 ✓	6 ✓	16 ✓	24 ✓	21 ✓	23 ✓	17 ✓	19 ✓	205 ✓

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

2987.

COLNE

SWINDEN S. W.

1925 – 30

(2732A)

FORM 1090. ME

OFFICIAL USE.

RGANIZATION.

County No.
River Dist.
Station No.

925.

Kept at Swin
in the County of
by J. H. Hart

ong. 2°11'50"
9 a.m.
on Colne L.MS.
f Rain Gauge 5 in.
e above Ground 1 ft. 0 in.
„ Sea Level 423 ft.

THE M … **REVIOUS DAY.**

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	0·62	0·06	0·03	—	—	—	—	0·31	0·01	—	0·42	—	1
2	0·06	0·24	—	0·08	0·02	—	—	0·11	0·08	—	0·01	—	2
3	0·19	0·09	—	—	—	0·03	—	—	0·02	0·06	0·79	—	3
4	0·12	0·11	—	0·10	0·27	—	—	—	0·01	0·02	0·26	—	4
5	0·10	0·90	0·04	0·44	0·12	—	—	—	—	—	0·03	—	5
6	0·02	0·30	0·02	0·02	0·17	—	0·16	0·19	—	—	0·14	—	6
7	—	0·35	0·15	0·02	0·35	—	—	0·53	0·09	—	0·57	—	7
8	0·23	0·53	—	0·02	0·30	—	—	0·42	0·22	—	—	0·37	8
9	—	0·77	—	0·02	0·05	—	0·05	—	0·36	—	—	1·25	9
10	—	1·24	0·18	—	—	—	—	0·29	0·03	—	—	0·06	10
11	—	0·77	—	—	0·09	0·03	—	—	—	—	—	—	11
12	—	0·19	—	0·04	0·08	—	—	0·09	—	0·44	—	—	12
13	0·02	0·41	0·41	0·08	—	—	—	0·05	—	0·01	—	—	13
14	0·03	0·01	0·01	0·21	—	—	—	—	—	—	—	—	14
15	—	—	—	0·84	—	—	—	—	0·09	0·34	—	0·05	15
16	0·10	0·07	0·01	0·01	—	—	—	—	0·16	0·12	—	0·05	16
17	—	0·16	0·01	0·04	0·17	—	—	—	0·26	0·32	—	0·09	17
18	0·06	0·02	—	0·50	0·10	—	0·02	—	—	0·65	—	0·22	18
19	—	—	0·05	0·04	0·13	—	—	—	0·61	0·35	—	0·25	19
20	—	—	0·34	—	0·11	—	—	0·28	0·01	0·25	—	0·04	20
21	—	0·05	—	—	—	—	—	0·86	0·37	0·16	—	0·10	21
22	0·04	0·18	0·03	0·54	0·04	—	—	0·49	0·26	0·65	—	0·24	22
23	0·23	0·13	0·12	0·17	0·95	—	—	0·21	0·02	0·58	—	0·06	23
24	—	0·41	0·05	0·16	0·10	—	—	0·08	0·09	0·25	0·15	0·05	24
25	0·02	0·61	0·04	—	—	—	0·35	—	0·63	0·06	—	0·31	25
26	0·01	0·06	—	0·25	0·31	—	0·29	0·41	—	0·43	0·21	0·42	26
27	—	—	—	0·01	0·31	—	0·19	0·08	0·02	0·30	—	0·11	27
28	0·27	—	—	0·02	0·25	—	0·12	0·03	0·36	0·15	—	0·85	28
29	0·67	—	—	—	0·16	—	0·56	—	0·10	0·03	0·50	0·64	29
30	0·57	✕	—	0·02	0·18	—	0·21	0·07	0·01	0·04	0·05	0·51	30 1170
31	0·55	✕	0·15	✕	0·10	✕	—	0·26	✕	0·06	✕	0·22	31
TOTAL	3·91	7·66	1·64	3·63	4·36	0·06	1·95	4·76	3·81	5·27	3·13	5·89	YEAR'S TOTAL 46·07
Days with ·01 in. or more.	19	23	16	22	22	2	9	18	22	21	11	20	205
Days with ·04 in. or more	14	21	10	14	21	0	8	17	14	18	9	20	166

OFFICIAL USE.

2732A

County No.
River Dist.
Station No.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL, IN 1925.

Kept at Swinden Sewage Works
in the County of Lancashire
by J. H. Hartley, Borough Surveyor, Colne

Lat. 53° 51′ 0″ Long. 2° 11′ 50″
Time of Observation 9 a.m.
Nearest Railway Station Colne L.M.S.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 423 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	0·62	0·06	0·03	—	—	—	—	0·31	0·01	—	0·42	—	1
2	0·06	0·24	—	0·08	0·02	—	—	0·11	0·08	—	0·01	—	2
3	0·19	0·09	—	—	—	0·03	—	—	0·02	0·06	0·79	—	3
4	0·12	0·11	—	0·10	0·27	—	—	—	0·01	0·02	0·26	—	4
5	0·10	0·90	0·04	0·44	0·12	—	—	~~0·19~~	—	—	0·03	—	5
6	0·02	0·30	0·02	0·02	0·17	—	0·16	0·19	—	—	0·14	—	6
7	—	0·35	0·15	0·02	0·35	—	—	0·53	0·09	—	0·57	—	7
8	0·23	0·53	—	0·02	0·30	—	—	0·42	0·22	—	—	0·37	8
9	—	0·77	—	0·02	0·05	—	0·05	~~0·29~~	0·36	—	—	1·25	9
10	—	1·24	0·18	—	—	—	—	0·29	0·03	—	—	0·06	10
11	—	0·77	—	—	0·09	0·03	—	~~0·09~~	—	—	—	—	11
12	—	0·19	—	0·04	0·08	—	—	0·09	—	0·44	—	—	12
13	0·02	0·41	0·41	0·08	—	—	—	0·05	—	0·01	—	—	13
14	0·03	0·01	0·01	0·21	—	—	—	—	—	—	—	—	14
15	—	—	—	0·84	—	—	—	—	0·09	0·34	—	0·05	15
16	0·10	0·07	0·01	0·01	—	—	—	—	0·16	0·12	—	0·05	16
17	—	0·16	0·01	0·04	0·17	—	—	—	0·26	0·32	—	0·09	17
18	0·06	0·02	—	0·50	0·10	—	0·02	—	—	0·65	—	0·22	18
19	—	—	0·05	0·04	0·13	—	—	—	0·61	0·35	—	0·25	19
20	—	—	0·34	—	0·11	—	—	0·28	0·01	0·25	—	0·04	20
21	—	0·05	—	—	—	—	—	0·86	0·37	0·16	—	0·10	21
22	0·04	0·18	0·03	0·54	0·04	—	—	0·49	0·26	0·65	—	0·24	22
23	0·23	0·13	0·12	0·17	0·95	—	—	0·21	0·02	0·58	—	0·06	23
24	—	0·41	0·05	0·16	0·10	—	—	0·08	0·09	0·25	0·15	0·05	24
25	0·02	0·61	0·04	—	—	—	0·35	—	0·63	0·06	—	0·31	25
26	0·01	0·06	—	0·25	0·31	—	0·29	0·41	—	0·43	0·21	0·42	26
27	—	—	—	0·01	0·31	—	0·19	0·08	0·02	0·30	—	0·11	27
28	0·27	—	—	0·02	0·25	—	0·12	0·03	0·36	0·15	—	0·85	28
29	0·67	—	—	—	0·16	—	0·56	—	0·10	0·03	0·50	0·64	29
30	0·57	×	—	0·02	0·18	—	0·21	0·07	0·01	0·04	0·05	0·51	30
31	0·55	×	0·15	×	0·10	×	—	0·26	×	0·06	×	0·22	31
TOTAL	3·91	7·66	1·64	3·63	4·36	0·06	1·95	4·76	3·81	5·27	3·13	5·89	YEAR'S TOTAL 46·07
Days with ·01 in. or more.	19	23	16	22	22	2	9	18	22	21	11	20	205
Days with ·04 in. or more	14	21	10	14	21	0	8	17	14	18	9	20	166

1170

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Swinden Sewage Works

in the County of Lancashire

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 423 ft.

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Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·16	0·11	0·18	—	—	—	—	—	—	0·01	1·04	0·06	1
2	0·15	0·01	0·05	—	—	—	—	—	0·12	—	0·11	0·22	2
3	0·76	—	0·48	—	—	—	—	—	0·03	—	—	0·15	3
4	0·22	0·04	0·05	—	0·05	—	—	—	0·14	—	0·46	—	4
5	0·05	0·18	0·65	—	0·06	—	0·12	0·05	0·16	—	0·17	0·11	5
6	0·38	0·47	0·03	—	0·27	—	0·11	—	0·05	0·03	0·69	0·05	6
7	0·13	0·06	0·23	0·03	0·08	0·16	—	—	0·15	0·02	0·27	0·02	7
8	0·03	0·02	0·60	0·02	0·01	0·05	—	0·01	0·88	0·52	0·30	0·08	8
9	—	—	0·23	—	0·06	0·52	0·08	0·21	0·05	0·25	—	—	9
10	—	0·04	0·03	—	0·17	0·10	0·04	0·71	—	0·13	0·27	—	10
11	0·01	—	0·29	—	0·04	0·05	—	0·21	0·20	0·32	0·06	—	11
12	—	—	0·02	—	0·67	0·07	—	0·53	0·27	0·75	0·07	0·01	12
13	0·02	—	—	—	0·16	0·10	—	0·04	0·23	1·93	0·40	0·11	13
14	0·03	0·87	0·01	0·27	0·09	0·49	—	0·10	0·89	—	0·46	0·07	14
15	0·03	0·08	—	0·02	0·17	0·19	—	0·67	0·11	0·06	0·76	0·02	15
16	—	0·20	—	0·27	—	0·04	—	0·12	0·04	0·04	0·78	0·60	16
17	0·06	0·01	—	0·42	—	0·21	—	0·14	—	—	0·09	0·47	17
18	0·57	0·80	—	0·04	—	—	0·36	0·24	—	—	0·43	0·03	18
19	0·03	0·43	0·01	0·49	—	—	0·17	0·03	0·28	—	0·02	0·05	19
20	0·03	0·01	0·04	0·02	0·02	0·15	0·06	0·30	0·08	—	0·14	—	20
21	0·12	0·22	0·07	0·27	—	0·03	0·65	0·22	—	0·07	0·04	—	21
22	0·25	0·52	0·01	0·03	—	0·03	0·27	—	—	0·02	—	—	22
23	0·22	0·36	—	—	—	0·09	0·35	0·16	0·08	—	—	—	23
24	0·55	—	—	—	0·18	—	0·44	0·17	0·13	0·60	—	—	24
25	0·22	—	—	0·26	—	—	0·05	0·02	0·15	0·66	0·15	0·03	25
26	0·07	0·04	—	0·02	0·29	—	0·04	—	0·04	—	0·01	0·02	26
27	0·25	0·13	—	—	0·10	—	—	—	—	0·03	—	0·01	27
28	0·47	0·03	—	—	0·43	—	0·21	—	—	0·08	0·09	0·18	28
29	—	—	—	0·01	0·07	—	—	—	—	—	—	—	29
30	0·13	X	—	0·02	0·20	—	—	0·49	—	—	—	0·05	30
31	0·14	X	0·01	X	0·04	X	—	—	X	—	X	—	31
													YEAR'S TOTAL
TOTAL	5·08	4·63	2·99	2·19	3·66	2·28	2·95	4·42	4·08	5·52	6·81	2·34	46·95
Days with ·01 in. or more.	26	21 ~~20~~	18	15	20	15	14	19	20	17	22	20	227 ~~226~~
Days with ·04 in. or more.	19	~~15~~ 16	11 ~~12~~	7	18 ~~19~~	13	14	16	19	12	20	13	178 ~~180~~ 8

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed)..........

[P.T.O.

2732

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Swinden Sewage Works.
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 423 ft.

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Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	0.22	0.01	—	—	0.04	—	—	0.34	0.80	—	1
2	0.35	0.05	0.64	0.12	0.20	—	0.01	—	0.02	0.09	1.13	0.01	2
3	0.15	0.11	0.03	0.01	0.01	—	0.03	—	—	—	0.31	—	3
4	0.10	0.41	0.15	0.26	0.53	0.14	0.18	—	—	—	0.21	—	4
5	0.21	0.01	0.30	0.13	0.06	0.15	0.31	—	—	—	1.00	—	5
6	0.09	0.10	0.15	0.11	—	0.12	0.41	0.06	0.22	—	0.02	—	6
7	0.06	~~0~~ —	0.36	0.13	—	0.09	0.46	0.08	—	—	—	—	7
8	0.41	—	0.01	0.09	—	0.01	—	0.67	0.08	—	—	0.01	8
9	0.08	—	—	0.05	—	0.01	—	0.11	0.01	—	0.01	0.03	9
10	—	—	0.01	0.03	—	0.02	—	0.85	0.06	—	~~0~~ —	0.01	10
11	0.16	—	—	0.13	—	—	0.27	—	0.02	—	0.01	—	11
12	0.29	—	0.02	0.01	0.02	—	0.01	0.01	—	—	—	—	12
13	0.25	0.11	0.03	0.75	0.03	—	—	0.22	0.64	0.13	—	—	13
14	0.23	0.01	—	0.14	0.24	—	—	0.92	0.03	—	0.07	0.05	14
15	0.27	—	—	—	0.24	—	0.15	0.06	—	—	0.27	—	15
16	—	—	—	—	—	0.61	—	0.08	0.30	0.04	0.05	—	16
17	0.04	0.01	—	—	—	0.09	—	0.18	0.54	0.06	—	0.02	17
18	—	—	0.02	—	—	0.18	—	0.68	0.15	0.34	0.38	0.01	18
19	—	0.15	0.02	—	—	0.03	—	0.02	0.17	0.24	0.44	—	19
20	0.20	0.05	—	0.04	0.38	0.16	0.24	0.85	1.14	—	0.14	0.02	20
21	0.19	0.10	—	—	0.07	0.18	1.08	0.12	1.26	0.31	0.02	0.73	21
22	0.05	0.11	0.25	0.40	0.06	0.45	0.25	0.35	0.40	0.54	0.03	0.05	22
23	—	0.12	0.14	0.39	0.03	0.76	0.07	0.15	—	—	0.16	0.01	23
24	0.27	—	0.09	0.41	—	0.10	0.01	0.04	0.32	0.41	0.03	0.42	24
25	0.23	0.11	0.81	0.40	—	0.47	0.35	0.02	0.46	0.23	—	0.02	25
26	0.23	0.18	0.51	0.03	—	0.25	0.08	—	0.16	0.88	—	0.03	26
27	0.13	0.19	0.12	0.09	—	0.05	0.19	0.69	—	0.08	0.01	—	27
28	0.27	0.25	0.04	0.06	—	—	0.05	—	0.21	0.64	0.38	—	28
29	0.10	×	0.22	~~0~~ —	—	0.01	0.09	—	0.33	0.05	—	—	29
30	0.23	×	0.04	—	0.17	0.18	—	0.02	0.50	0.09	—	—	30
31	0.21	×	0.21	×	0.14	×	0.08	0.02	×	0.04	×	—	31
TOTAL	4.80	2.07	4.39	3.79	2.18	4.06	4.36	6.20	7.02	4.51	5.47	1.42	YEAR'S TOTAL 50.27
Days with ·01 in. or more.	25	17	23	22	14	21	21	22	21	17	20	14	237
Days with ·04 in. or more.	25	14	16	17	10	16	17	17	17	17	13	4	183

40-12-1-27
144w)

(Signed) F. W. Hartley.

[P.T.O.

2816

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

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Diameter of Funnel of Gauge 5 in.
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Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·59	0·14	0·09	0·06	—	—	0·22	—	—	—	0·03	0·01	1
2	0·07	0·25	0·11	0·29	—	—	—	—	—	—	0·02	—	2
3	0·27	0·05	—	0·28	0·01	—	—	—	0·17	—	—	—	3
4	0·77	1·24	—	0·16	—	—	0·82	—	—	0·03	0·01	0·22	4
5	1·31	0·04	0·03	—	—	—	0·25	—	0·11	0·27	—	0·06	5
6	0·53	0·01	0·01	—	—	0·14	0·05	0·32	0·01	0·03	0·10	0·46	6
7	1·35	0·39	—	0·16	—	0·88	—	0·62	—	0·22	0·01	0·05	7
8	0·02	0·25	—	0·02	—	0·40	0·05	0·01	0·07	0·11	—	—	8
9	0·32	—	0·02	0·03	—	0·09	—	0·04	0·05	0·05	0·02	0·01	9
10	0·22	0·82	0·03	—	0·07	0·11	0·04	0·07	0·15	0·46	0·31	—	10
11	0·03	0·16	0·22	0·10	—	0·08	—	0·33	—	0·31	0·87	0·05	11
12	1·10	0·15	0·03	0·02	—	0·16	—	0·13	—	—	0·33	0·05	12
13	0·04	0·22	—	—	—	0·64	—	0·15	—	—	0·02	—	13
14	0·24	0·63	—	—	—	0·10	—	0·28	—	0·71	0·27	—	14
15	0·38	1·25	—	—	0·03	0·19	—	0·09	—	0·03	0·09	0·30	15
16	—	0·72	0·03	—	0·04	—	—	0·05	—	0·49	0·76	0·11	16
17	0·04	0·06	0·06	—	0·21	0·10	—	—	0·05	0·05	0·10	0·01	17
18	0·69	0·01	0·10	0·05	0·10	0·16	—	—	0·12	0·54	0·05	0·11	18
19	0·05	—	0·18	0·03	0·56	0·01	—	0·84	0·06	0·18	0·41	0·25	19
20	0·07	—	0·55	—	0·01	—	—	1·53	0·02	0·04	0·14	—	20
21	0·63	—	0·01	0·03	—	0·39	—	0·16	—	0·02	0·70	0·11	21
22	—	—	0·01	0·05	0·04	0·03	—	0·17	—	—	0·56	0·20	22
23	0·75	—	0·05	0·05	0·04	0·03	0·07	0·15	0·02	0·03	1·03	0·06	23
24	0·47	—	0·05	—	—	0·04	0·01	0·58	0·07	0·31	0·96	0·43	24
25	0·11	—	0·13	—	—	0·49	—	0·09	—	0·03	0·33	0·13	25
26	0·23	—	0·01	—	0·11	0·11	0·08	0·35	—	0·89	0·13	0·03	26
27	0·09	—	—	—	—	0·12	0·07	0·26	0·02	0·01	0·01	—	27
28	0·25	—	0·07	—	—	0·68	0·34	0·01	—	0·04	—	0·23	28
29	0·36	0·09	0·87	—	—	0·65	0·37	0·47	—	0·44	0·03	0·05	29
30	0·33	×	0·17	0·10	—	0·03	—	0·03	—	0·08	—	0·23	30
31	0·26	×	0·05	×	—	×	0·06	—	×	0·23	×	—	31
TOTAL	11·57	6·48	2·88	1·43	1·22	5·63	2·43	6·73	0·92	5·60	7·29	3·16	YEAR'S TOTAL 55·34
Days with ·01 in. or more.	29	18	23	15	11	23	13	23	13	25	25	22	240
Days with ·04 in. or more.	27	16	14	10	8	19	12	20	9	18	17	18	188

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(Signed) Hartley

[P.T.O.

2885

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Swinden Sewage Works.
in the County of Lancashire.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 423 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.02	0.25	—	0.06	—	0.26	—	0.28	—	0.33	—	0.13	1
2	—	0.09	—	—	0.22	0.16	—	0.03	—	0.28	0.20	0.47	2
3	—	—	—	—	0.14	0.19	0.04	0.55	—	0.31	0.02	0.09	3
4	0.01	0.02	—	0.28	0.85	0.02	0.27	0.14	—	0.01	0.10	0.33	4
5	0.03	—	—	—	0.21	0.21	0.40	0.66	—	0.07	0.30	0.09	5
6	0.03	—	—	—	0.02	0.07	—	0.31	—	0.48	0.05	0.82	6
7	0.02	—	—	0.02	0.24	0.37	0.02	0.03	—	0.17	0.60	0.63	7
8	—	0.40	—	0.17	0.02	0.12	0.01	0.08	—	—	0.17	0.56	8
9	0.52	0.09	—	—	—	—	0.02	0.16	—	0.07	0.66	0.99	9
10	0.03	—	—	—	0.11	—	0.04	0.07	—	0.41	0.22	0.46	10
11	—	—	—	—	0.48	—	0.02	0.06	—	0.04	1.00	0.33	11
12	0.01	—	—	—	—	0.21	—	0.04	0.39	—	0.15	0.31	12
13	0.02	—	—	—	0.11	0.02	—	—	—	—	0.04	0.28	13
14	0.05	0.01	—	—	0.42	0.05	—	—	—	0.18	0.01	0.20	14
15	—	—	—	—	0.05	—	—	—	—	—	0.05	—	15
16	—	—	—	—	—	—	—	0.16	—	0.03	—	—	16
17	0.03	—	—	0.08	—	—	—	0.22	—	0.12	—	—	17
18	0.09	—	—	—	—	—	—	—	—	—	0.25	—	18
19	0.11	—	—	—	—	0.10	—	—	0.49	—	0.33	0.03	19
20	—	—	0.26	—	—	—	—	0.04	0.22	0.45	0.02	0.39	20
21	—	0.02	0.36	—	—	0.14	0.12	0.16	0.19	0.03	—	0.06	21
22	—	—	0.11	0.03	—	—	0.35	0.48	0.04	0.03	0.22	—	22
23	—	—	—	0.02	—	—	—	0.28	—	0.49	0.21	0.42	23
24	—	0.01	0.46	0.03	0.02	0.12	—	0.23	—	0.73	0.40	0.77	24
25	—	—	0.05	0.04	—	—	—	—	—	0.11	1.12	0.86	25
26	—	—	—	0.21	0.05	—	—	—	—	0.01	0.07	0.10	26
27	0.18	—	—	0.09	—	—	—	0.09	—	0.19	0.13	0.10	27
28	0.53	—	—	0.05	—	—	0.83	0.01	0.60	0.31	0.53	0.90	28
29	0.35	×	—	—	—	—	0.08	0.06	—	0.46	0.13	1.11	29
30	0.05	×	—	0.05	—	—	0.29	—	0.30	—	0.39	0.22	30
31	0.29	×	0.22	×	—	×	0.81	0.03	×	—	×	0.23	31

	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	YEAR'S TOTAL
TOTAL	2.37	0.89	1.46	1.13	2.94	2.04	3.30	5.17	2.23	5.91	7.37	10.88	45.69
Days with ·01 in. or more.	18	8	6	13	14	14	14	23	7	23	26	26	192
Days with ·04 in. or more.	9	4	6	9	11	12.	10	19	7	18	23	25.	153

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(Signed) T. H. Hartley.

P.T.O.

2955

Section **A** **for the entry of Daily Observations.** FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Swinden Sewage Works, Colne

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 423 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.69	0.12	—	0.21	—	—	—	0.07	—	—	0.87	—	1
2	0.48	0.13	—	0.24	—	—	—	0.16	—	—	0.01	—	2
3	0.38	0.01	—	0.38	0.04	—	0.11	0.36	—	0.54	0.03	—	3
4	0.19	0.07	—	0.10	—	—	—	0.26	—	0.50	0.01	—	4
5	0.27	—	0.12	—	—	—	—	0.11	—	0.51	—	—	5
6	0.01	0.05	0.14	0.02	0.02	—	—	0.70	0.25	0.88	0.04	—	6
7	0.30	—	—	—	0.04	—	0.02	0.01	0.12	0.22	0.68	0.26	7
8	0.04	—	—	0.18	0.52	—	0.12	0.12	0.17	0.36	0.06	0.40	8
9	0.50	—	0.38	0.31	0.10	—	—	0.02	0.19	0.08	0.18	0.01	9
10	0.71	—	0.23	—	0.12	0.70	—	0.39	0.08	0.02	0.03	0.15	10
11	0.22	—	—	0.26	0.02	0.24	—	0.25	0.66	0.22	—	0.45	11
12	0.53	—	—	0.13	0.31	0.05	—	0.45	0.01	—	—	0.24	12
13	0.59	—	—	0.04	0.13	0.02	0.31	0.06	0.01	—	—	0.20	13
14	0.97	0.22	0.04	—	—	—	0.35	0.01	—	0.03	0.71	0.05	14
15	—	—	0.60	—	0.11	—	0.01	—	—	0.17	0.10	0.01	15
16	0.02	—	0.21	—	—	0.01	0.34	—	—	0.12	—	0.03	16
17	0.01	—	0.01	0.06	0.35	—	0.10	0.06	0.33	0.03	—	0.16	17
18	—	—	0.06	0.02	0.02	0.70	0.23	0.46	0.02	—	0.95	0.01	18
19	0.01	—	—	0.53	0.29	0.15	0.02	0.08	0.43	0.22	0.07	0.04	19
20	—	—	0.65	0.02	—	0.12	0.94	0.92	0.39	—	0.18	0.07	20
21	—	—	0.12	—	—	0.06	0.33	0.78	0.03	0.17	0.74	—	21
22	0.36	—	—	—	—	0.02	0.30	0.05	0.09	0.19	0.48	—	22
23	0.01	—	—	0.06	0.15	0.09	0.16	0.06	0.10	0.50	0.05	0.27	23
24	0.27	—	—	0.28	—	0.13	0.01	0.01	0.15	0.43	1.04	—	24
25	0.01	0.03	0.20	0.68	—	—	0.01	0.02	0.19	0.04	0.11	0.16	25
26	0.44	0.02	—	—	0.73	—	0.06	—	0.05	—	0.08	0.35	26
27	0.09	—	0.03	—	0.01	0.03	0.14	—	0.08	0.12	—	0.10	27
28	—	—	0.02	—	—	—	0.33	—	—	0.20	0.02	0.55	28
29	—	×	—	—	—	—	0.45	0.55	—	1.25	—	0.08	29
30	—	×	—	—	—	0.08	0.16	0.10	—	0.09	0.02	0.31	30
31	0.20	×	0.17	×	0.02	×	0.10	—	×	0.10	×	—	31
TOTAL	7.30	0.65	2.98	3.52	2.98	2.40	5.60	6.06	3.45	6.99	6.46	3.90	YEAR'S TOTAL 52.29
*Days with ·01 in. or more.	24	8	15	17	17	14	22	25	19	24	22	21	228
*Days with ·04 in. or more.	18	5	11	14	12	10	17	20	15	21	16	17	176

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(Signed) T W Hart

Boro Engineer Colne

[P.T.O.

*See Instruction 2 (*f*) on other side.

for WD

2686

FORM 1090 METEOROLOGIC … NIZATION.
(formerly B.R.O. Form A.1). REG

COLNE

CEMETERY GROUNDS
LANCASHIRE.

1921 - 1930

Kept at Colne (… 9'·25"W.
… ecorder
… olne
in the County of Lan … uge 8" in.
by T. H. Hartley Bo … round 3' ft. 0" in.
… a Level 618·74 ft.

IMPORTANT NOTE.—Rain … d to the previous day.
If an Observer prefers not to con … to add the reading at 9 a.m. on 1st Janua … end of this paragraph. Full instructions fo … gauges, and particulars as to the British … ervers," sent post-free on application to T … Camden Square, London, N.W. 1, or to THE S … nburgh.

Records …

Jan. 1, following.
0.10

Date	Jan.	Feb.	March	Apr		June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.47	0.00	0.25	0.01	1
2	0.80	0.00	0.17	0.00	0.25	0.00	0.00	0.71	0.03	0.00	0.48	0.01	2
3	0.00	0.00	0.47	0.00	0.00	0.00	0.00	0.21	0.00	0.29	0.10	0.00	3
4	0.17	0.00	0.50	0.00	0.00	0.00	0.00	0.46	0.00	0.21	0.05	0.00	4
5	0.00	0.00	0.15	0.00	0.00	0.00	0.00	0.61	0.00	0.00	0.65	0.16	5
6	0.11	0.02	0.09	0.00	0.37	0.00	0.00	0.60	0.00	0.00	0.55	0.51	6
7	0.05	0.08	0.06	0.00	0.20	0.00	0.00	0.13	0.00	0.16	0.00	0.00	7
8	0.14	0.01	0.00	0.00	0.07	0.00	0.00	0.18	0.00	0.06	0.00	0.00	8
9	0.08	0.00	0.00	0.04	0.07	0.00	0.00	0.02	0.00	0.00	0.00	0.00	9
10	0.27	0.01	0.00	0.06	0.00	0.00	0.00	0.35	0.28	0.00	0.00	0.00	10
11	0.28	0.00	0.00	0.00	0.03	0.05	0.00	0.63	0.19	0.28	0.00	0.00	11
12	0.51	0.00	0.00	0.00	0.14	0.00	0.00	0.08	0.16	0.00	0.00	0.02	12
13	0.15	0.00	0.06	0.52	0.00	0.00	0.00	0.18	0.45	0.20	0.00	0.01	13
14	0.00	0.05	0.09	0.02	0.16	0.00	0.00	0.00	0.11	0.08	0.01	0.34	14
15	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	15
16	0.60	0.00	0.13	0.00	0.00	0.00	0.18 ~~0.00~~	0.02	0.00	0.01	0.10	0.06	16
17	0.83	0.00	0.10	0.15	0.00	0.00	0.00	0.00	0.00	0.02	0.06	0.11	17
18	0.54	0.00	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.20	18
19	0.00	0.00	0.52	0.00	0.17	0.00	0.00	0.00	0.03	0.65	0.02	0.10	19
20	0.01	0.00	0.00	0.00	0.01	0.04	0.00	0.00	0.00	0.00	0.00	0.11	20
21	0.40	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.15	21
22	0.04	0.00	0.00	0.00	0.00	0.00	0.20	0.04	0.00	0.94	0.05	0.69	22
23	0.20	0.00	0.00	0.36	0.00	0.00	0.95	0.00	0.00	0.00	0.00	0.05	23
24	0.14	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.50	24
25	0.11	0.00	0.09	0.10	0.00	0.00	0.23	0.00	0.00	0.00	0.00	0.00	25
26	0.35	0.19	0.04	0.00	0.00	0.27	0.14	0.03	0.00	0.00	0.00	0.40	26
27	0.09	0.00	0.00	0.00	0.04	0.00	0.00	0.44	0.00	0.03	0.00	0.40	27
28	0.10	0.00	0.79	0.02	0.09	0.00	0.01	0.48	0.00	0.00	0.07	1.22	28
29	0.02	0.00	0.00	0.00	0.04	0.00	0.14	0.35	0.00	0.00	0.00	0.19	29
30	0.00		0.00	0.00	0.08	0.00	0.04	0.05	0.00	0.00	0.00	0.46	30
31	0.38		0.00		0.16		0.02	0.05		0.00		0.47	31
	-						·02	-47	-	·25	·01	·10	YEAR'S TOTAL
TOTAL	~~6.47~~ 6.37	0.41	3.47	1.30	1.88	0.36	~~1.83~~ 1.85	~~5.64~~ 6.09	~~1.73~~ 1.26	~~2.99~~ 3.19	~~2.43~~ 2.19	~~6.20~~ 6.29	34.66
Days with ·01 in. or more	~~25~~ 24	7	16	9	15	3	~~9~~ 10	21	9	13	14	23	164
Days with ·04 in. or more	~~23~~ 22	4	16	6	13	3	7	~~17~~ 18	5	9	10	~~18~~ 19	132 ~~133~~

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

for WD 3.22

2686

AIR MINISTRY.

FORM 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 192~~2~~1

Kept at Colne (Cemetery Grounds)

in the County of Lancashire

by J. H. Hartley Borough Engineer & Surveyor.

Lat. 53°. 51'. 20" Long. 2°. 9'. 25" W.

Time of Observation Self Recorder

Nearest Railway Station Colne

Diameter of Funnel of Rain Gauge 8" in.

Height of top of Gauge above Ground 3' ft. 0" in.

" " " " Sea Level 618.74 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. 0.10

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.47	0.00	0.25	0.01	1
2	0.80	0.00	0.17	0.00	0.25	0.00	0.00	0.71	0.03	0.00	0.48	0.01	2
3	0.00	0.00	0.47	0.00	0.00	0.00	0.00	0.21	0.00	0.29	0.10	0.00	3
4	0.17	0.00	0.50	0.00	0.00	0.00	0.00	0.46	0.00	0.21	0.05	0.00	4
5	0.00	0.00	0.15	0.00	0.00	0.00	0.00	0.61	0.00	0.00	0.65	0.16	5
6	0.11	0.02	0.09	0.00	0.37	0.00	0.00	0.60	0.00	0.00	0.55	0.51	6
7	0.05	0.08	0.06	0.00	0.20	0.00	0.00	0.13	0.00	0.16	0.00	0.00	7
8	0.14	0.01	0.00	0.00	0.07	0.00	0.00	0.18	0.00	0.06	0.00	0.00	8
9	0.08	0.00	0.00	0.04	0.07	0.00	0.00	0.02	0.00	0.00	0.00	0.00	9
10	0.27	0.01	0.00	0.06	0.00	0.00	0.00	0.35	0.28	0.00	0.00	0.00	10
11	0.28	0.00	0.00	0.00	0.03	0.05	0.00	0.63	0.19	0.28	0.00	0.00	11
12	0.51	0.00	0.00	0.00	0.14	0.00	0.00	0.08	0.16	0.00	0.00	0.02	12
13	0.15	0.00	0.06	0.52	0.00	0.00	0.00	0.18	0.45	0.20	0.00	0.01	13
14	0.00	0.05	0.09	0.02	0.16	0.00	0.00	0.00	0.11	0.08	0.01	0.34	14
15	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	15
16	0.60	0.00	0.13	0.00	0.00	0.00	0.10 ~~0.00~~	0.02	0.00	0.01	0.10	0.06	16
17	0.83	0.00	0.10	0.15	0.00	0.00	0.00	0.00	0.00	0.02	0.06	0.11	17
18	0.54	0.00	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.20	18
19	0.00	0.00	0.52	0.00	0.17	0.00	0.00	0.00	0.03	0.65	0.02	0.10	19
20	0.01	0.00	0.00	0.00	0.01	0.04	0.00	0.00	0.00	0.00	0.00	0.11	20
21	0.40	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.15	21
22	0.04	0.00	0.00	0.00	0.00	0.00	0.20	0.04	0.00	0.94	0.05	0.69	22
23	0.20	0.00	0.00	0.36	0.00	0.00	0.95	0.00	0.00	0.00	0.00	0.05	23
24	0.14	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.50	24
25	0.11	0.00	0.09	0.10	0.00	0.00	0.23	0.00	0.00	0.00	0.00	0.00	25
26	0.35	0.19	0.04	0.00	0.00	0.24	0.14	0.03	0.00	0.00	0.00	0.40	26
27	0.09	0.00	0.00	0.00	0.04	0.00	0.00	0.44	0.00	0.03	0.00	0.40	27
28	0.10	0.00	0.79	0.02	0.09	0.00	0.01	0.48	0.00	0.00	0.07	1.22	28
29	0.02	0.00	0.00	0.00	0.04	0.00	0.14	0.35	0.00	0.00	0.00	0.19	29
30	0.00	╳	0.00	0.00	0.08	0.00	0.04	0.05	0.00	0.00	0.00	0.46	30
31	0.38	╳	0.00	╳	0.16	╳	0.02	0.05	╳	0.00	╳	0.47	31
	-						·02	-47	-	·25	·01	·10	YEAR'S TOTAL
TOTAL	~~6.47~~ 6.37	0.41	3.47	1.30	1.88	0.36	~~1.83~~ 1.85	~~5.64~~ 6.09	~~1.43~~ 1.26	~~2.99~~ 3.19	~~2.43~~ 2.19	~~6.20~~ 6.29	34.66
Days with ·01 in. or more	~~25~~ 24	7	16	9	15	3	~~9~~ 10	21	9	13	14	23	164
Days with ·04 in. or more	~~23~~ 22	4	16	6	~~14~~ 13	3	7	~~17~~ 18	~~6~~ 5	9	10	~~18~~ 19	~~131~~ 132

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

20 MAY 192

The Rainfall at Colne,
Cemetery Gds. Lancs
measured on the morning of

January 1st, 1922.

was 0.10 (Midnight to 9 a.m

Signed THHartley

[illegible]

This form should be enclosed in the envelope herewith and returned to the Superintendent,

British Rainfall Organization,
Meteorological Office,
Air Ministry,
Kingsway,
London, W.C.2.

T.H.Hartley, Esq,
Colne (Cemetery Grounds)
LANCS.

FORM C 1.

METEOROLOGICAL OFFICE.—British Rainfall Organization.

20 MAY 192

PLEASE fill in name of place and month.

RAINFALL at......Colne(Cemetery Grounds) in the County of.... LANCS.

In the Month of......July........19 21

Date	Inches.	REMARKS ON THE DAYS.
1	0·00	
2	0·00	
3	0·00	
4	0·00	
5	0·00	
6	0·00	
7	0·00	
8	0·00	
9	0·00	
10	0·00	
11	0·00	
12	0·00	
13	0·00	
14	0·00	
15	0·00	
16	0·~~00~~	X·10
17	0·00	
18	0·00	
19	0·00	
20	0·00	
21	0·00	
22	0·20	
23	0·95	
24	0·00	
25	0·23	
26	0·14	
27	0·00	
28	0·01	
29	0·14	
30	0·04	
31	0·02	
TOTAL	1·83 10 1·73	Days with ·01 in. or more ....

1st of following month. ....

NOTE.—Observations returned on this form should be made at 9 a.m. daily and entered *to the day preceding* that on which the amount is measured. If this is not done the reading on 1st of following month should be entered in the triangular space below.

Records taken in millimetres should not be entered on this Form.

PRINTED PAPER.

ADDITIONAL REMARKS.

TEOROLOGICAL
— OFFICE —
20 MAY 1922

SIGNED..........................

No writing on this side of the line.

POSTAGE ½D.
or, if containing
anything in the
nature of a letter
1D.

THE SUPERINTENDENT,
British Rainfall Organization,
62, Camden Square,
LONDON, N.W. 1.

Ex GR 2792

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Colne Cemetery Grounds
in the County of Lancashire
by Borough Surveyor.

Lat. 53° 51′-20″ Long. 2°-9′-25″
Time of Observation Self recorder.
Nearest Railway Station Colne
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 3 ft. 0 in.
" " " " Sea Level 618·74 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	0·62	0·04	0·25	0·00	0·17	0·00	0·08	0·21	0·02	0·07	0·22	0·12	1
2	0·62	0·10	0·10	0·00	0·01	0·00	0·11	0·03	0·00	0·00	0·10	0·01	2
3	0·00	1·28	0·13	0·00	0·05	0·00	0·02	0·01	0·00	0·06	0·14	0·00	3
4	0·00	0·00	0·01	0·00	0·11	0·00	0·12	0·44	0·00	0·03	0·02	0·00	4
5	0·00	0·07	0·81	0·07	0·00	0·00	0·35	0·03	0·00	0·04	0·04	0·02	5
6	0·13	0·00	0·01	0·00	0·00	0·00	1·05	0·00	0·00	0·06	0·82	0·00	6
7	0·06	0·00	0·17	0·00	0·00	0·00	0·12	1·26	0·00	0·00	0·20	0·01	7
8	0·00	0·00	0·00	0·27	0·00	0·00	0·34	0·60	0·00	0·00	0·00	0·02	8
9	0·13	0·00	0·20	0·01	0·00	0·00	0·18	1·67	0·00	0·00	0·00	0·00	9
10	0·00	0·00	0·03	0·00	0·00	0·09	0·02	0·00	0·00	0·02	0·08	0·00	10
11	0·00	0·00	0·00	0·00	0·01	0·00	0·00	0·00	0·00	0·00	0·00	0·00	11
12	0·01	0·00	0·00	0·25	0·01	0·00	0·00	0·16	0·07	0·00	0·00	0·00	12
13	0·00	0·02	0·00	0·00	0·00	0·20	0·31	0·02	0·65	0·00	0·00	0·06	13
14	0·13	0·01	0·00	0·30	0·00	0·00	0·06	0·00	0·00	0·00	0·00	0·06	14
15	0·20	0·16	0·00	0·18	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·06	15
16	0·00	0·15	0·00	0·30	0·27	0·00	0·50	0·08	0·03	0·00	0·00	0·11	16
17	0·00	0·18	0·00	0·00	0·30	0·00	0·02	0·18	0·06	0·00	0·01	0·15	17
18	0·09	0·17	0·00	0·00	0·19	0·10	0·00	0·02	0·24	0·04	0·00	0·49	18
19	0·00	0·26	0·01	0·00	0·25	0·02	0·00	0·00	0·48	0·03	0·00	0·46	19
20	0·00	0·08	0·02	0·00	0·00	0·02	0·00	0·00	0·05	0·01	0·00	0·44	20
21	0·11	0·10	0·11	0·00	0·01	0·00	0·24	0·00	0·14	0·01	0·00	0·05	21
22	0·00	0·17	0·00	0·23	0·25	0·14	0·00	0·17	0·12	0·00	0·00	0·13	22
23	0·00	0·70	0·00	0·10	0·05	0·12	0·00	0·04	0·00	0·02	0·00	0·58	23
24	0·00	0·02	0·11	0·46	0·00	0·30	0·00	0·09	0·00	0·00	0·00	0·14	24
25	0·08	0·05	0·01	0·02	0·00	0·56	0·00	0·07	0·00	0·00	0·01	0·03	25
26	0·18	0·55	0·03	0·29	0·00	0·05	0·26	0·00	0·10	0·03	0·16	0·25	26
27	0·17	0·00	0·09	0·02	0·00	0·25	0·00	0·09	0·05	0·02	0·00	0·31	27
28	0·21	0·00	0·04	0·19	0·00	0·27	0·00	0·10	0·42	0·02	0·01	0·09	28
29	0·00		0·00	0·00	0·00	0·07	0·88	0·23	0·03	0·00	0·00	0·39	29
30	0·00	X	0·00	0·19	0·00	0·33	0·01	0·00	0·38	0·00	0·20	0·28	30
31	0·19	X	0·03	X	0·00	X	0·11	0·00	X	0·00	X	0·01	31
TOTAL	2·93	4·11	2·16	2·88	1·68	2·52	4·78	5·50	2·84	0·46	2·01	4·27	YEAR'S TOTAL 36·14
Days with ·01 in. or more	15	18	18	15	13	14	19	20	15	14	13	24	198
Days with ·04 in. or more	14	15	10	12	9	12	15	15	12	5	9	8 18	136

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Bad. RH

2822

JAN

AIR MINISTRY.

FORM 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Colne Cemetery Grounds

in the County of Lancashire

by Colne Corporation.

Lat. 53° 51' 20" Long. 2° 9' 25"

Time of Observation Self recording

Nearest Railway Station Colne

Diameter of Funnel of Rain Gauge 8" in.

Height of top of Gauge above Ground 3 ft. 0 in.

" " " " Sea Level 618·74 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·03	1·20	0·13	0·00	0·23	0·00	0·00	0·01	0·36	0·00	0·00	0·07	1
2	0·33	0·00	0·10	0·00	0·00	0·00	0·02	0·16	0·25	0·10	0·04	0·19	2
3	0·00	0·08	0·04	0·00	0·00	0·00	0·05	0·00	0·25	0·40	0·54	0·05	3
4	0·00	0·02	0·00	0·00	0·00	0·06	0·04	0·00	0·02	0·00	0·50	0·27	4
5	0·22	0·00	0·12	0·00	0·29	0·07	0·00	0·03	0·02	0·12	0·00	0·00	5
6	0·00	0·36	0·00	0·00	0·00	0·02	0·00	0·00	0·00	0·15	0·03	0·00	6
7	0·30	0·13	0·24	0·08	0·00	0·01	0·25	0·35	0·19	0·09	0·00	0·05	7
8	0·23	0·00	0·05	0·00	0·00	0·02	0·00	0·00	0·00	0·20	0·19	0·06	8
9	0·20	0·00	0·00	0·00	0·05	0·53	0·00	0·25	0·00	0·21	0·12	0·00	9
10	0·47	0·53	0·00	0·30	0·41	0·03	0·43	0·00	0·00	0·31	0·00	0·23	10
11	0·00	0·00	0·00	0·52	0·10	0·00	0·05	0·00	0·00	0·10	0·00	0·00	11
12	0·00	0·27	0·00	0·89	0·03	0·07	0·00	0·00	0·52	0·23	0·67	0·00	12
13	0·04	0·02	0·00	0·24	0·70	0·02	0·00	0·56	0·08	0·57	1·58	0·01	13
14	0·14	0·29	0·00	0·08	0·05	0·00	0·00	0·18	0·08	0·00	0·20	0·12	14
15	0·00	0·00	0·00	0·00	0·14	0·00	0·02	0·01	0·00	0·10	0·80	0·00	15
16	0·07	0·22	0·00	0·00	0·37	0·00	0·02	0·07	0·08	0·10	0·06	0·01	16
17	0·00	0·14	0·00	0·00	0·01	0·01	0·00	0·24	0·07	0·11	0·68	0·07	17
18	0·00	1·00	0·00	0·00	0·00	0·02	0·01	0·42	0·89	0·11	0·10	0·00	18
19	0·54	0·00	0·00	0·00	0·07	0·00	0·26	0·00	0·80	0·00	0·00	0·00	19
20	0·01	0·00	0·00	0·00	0·20	0·00	0·07	0·39	0·31	0·00	0·04	0·00	20
21	0·00	0·02	0·00	0·02	0·00	0·01	0·01	0·12	0·00	0·16	0·00	0·07	21
22	0·03	0·01	0·00	0·00	0·28	0·01	0·04	0·34	0·45	0·56	0·00	0·29	22
23	0·00	0·13	0·00	0·09	0·20	0·00	0·63	0·27	0·25	0·30	0·00	0·03	23
24	0·00	0·00	0·00	0·00	0·01	0·00	0·00	0·00	0·08	0·22	0·00	0·04	24
25	0·00	0·25	0·00	0·32	0·32	0·00	0·13	0·01	0·30	0·31	0·02	0·03	25
26	0·00	0·37	0·00	0·17	0·08	0·00	0·16	0·12	0·03	0·10	0·00	0·25	26
27	0·00	0·40	0·06	0·00	0·00	0·00	0·21	0·50	0·00	0·31	0·00	0·41	27
28	0·02	0·22	0·56	0·13	0·04	0·00	0·37	0·19	0·15	0·24	0·06	0·21	28
29	0·48	×	0·00	0·00	0·00	0·00	0·03	0·56	0·04	0·09	0·07	0·05	29
30	0·04	×	0·00	0·55	0·00	0·00	0·28	0·30	0·00	0·00	0·03	0·36	30
31	0·37	×	0·21	×	0·00	×	0·19	0·11	×	0·02	×	0·12	31
TOTAL	3·52	5·66	1·51	3·39	3·58	0·88	3·27	5·19	5·22	5·21	5·73	2·99	YEAR'S TOTAL 46·15
Days with ·01 in. or more	17	19	9	12	19	13	21	22	21	25	18	22	218
Days with ·04 in or more	13	15	9	11	16	4	15	18	18	24	15	18	176

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

FOR OFFICIAL USE. 2683

County No. ....
River Dist. ....
Station No. ....

1 JAN 1925

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Colne Cemetery Grounds.
in the County of Lancashire
by J. H. Hartley, Boro' Engineer

Lat. 53°51'20" Long. 2°9'25"
Time of Observation Self Recorder.
Nearest Railway Station Colne L.M.S.
Diameter of Funnel of Rain Gauge 6" in.
Height of top of Gauge above Ground 3 ft. 0 in.
" " " " Sea Level 618·74 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·00	0·00	0·01	0·00	0·00	0·87	0·00	0·38	0·00	0·00	0·60	0·00	1
2	0·14	0·00	0·06	0·00	0·13	0·15	0·12	0·36	0·00	0·04	0·26	0·04	2
3	0·00	0·02	0·00	0·00	0·08	0·00	0·38	0·02	0·00	0·00	0·01	0·16	3
4	0·00	0·00	0·06	0·00	0·25	0·00	0·14	0·65	0·00	0·00	0·00	0·36	4
5	0·00	0·15	0·03	0·00	0·30	0·00	0·20	0·00	0·14	0·25	0·00	0·02	5
6	0·00	0·00	0·22	0·00	0·35	0·05	0·50	0·00	0·00	0·43	0·00	0·07	6
7	0·00	0·00	0·00	0·02	0·37	0·20	0·17	0·00	0·39	0·20	0·00	0·00	7
8	0·10	0·00	0·00	0·01	0·09	0·10	0·00	0·00	0·07	0·00	0·00	0·15	8
9	0·00	0·07	0·00	0·10	0·08	0·00	0·00	0·00	0·07	0·12	0·00	0·09	9
10	0·00	0·00	0·00	0·07	0·11	0·25	0·00	0·00	0·00	0·53	0·00	0·00	10
11	0·18	0·00	0·00	0·02	0·12	0·38	0·00	0·00	0·39	0·00	0·08	0·06	11
12	0·25	0·05	0·00	0·08	0·00	0·19	0·00	0·11	0·00	0·00	0·00	0·00	12
13	0·16	0·03	0·00	0·03	0·15	0·00	0·00	0·00	0·59	0·00	0·00	0·17	13
14	0·00	0·00	0·00	0·21	0·07	0·00	0·00	0·23	0·11	0·00	0·00	0·09	14
15	0·00	0·03	0·00	0·00	0·00	0·00	0·00	0·16	0·09	0·00	0·00	0·20	15
16	0·00	0·00	0·00	0·00	0·01	0·05	0·03	0·20	0·41	0·00	0·00	0·03	16
17	0·22	0·00	0·00	0·00	0·00	0·00	0·03	0·13	0·26	0·00	0·00	0·00	17
18	0·00	0·07	0·00	0·00	0·15	0·15	0·07	0·09	0·18	0·08	0·00	0·02	18
19	0·30	0·00	0·00	0·00	0·50	0·05	0·00	0·02	0·05	0·57	0·00	0·00	19
20	0·00	0·00	0·00	0·00	0·02	0·00	0·42	0·51	0·11	0·00	0·00	0·03	20
21	0·37	0·00	0·00	0·00	0·15	0·05	0·34	1·29	0·14	0·43	0·00	0·00	21
22	0·40	0·00	0·09	0·00	0·06	0·00	0·00	0·12	0·00	0·00	1·30	0·00	22
23	0·00	0·00	0·44	0·15	0·10	0·00	0·27	0·35	0·32	0·00	0·71	0·42	23
24	0·15	0·12	0·36	0·16	0·25	0·00	0·26	0·10	0·06	0·00	0·00	0·15	24
25	0·00	0·00	0·00	0·02	0·13	0·02	0·00	0·03	0·05	0·00	0·00	0·07	25
26	0·05	0·02	0·00	0·15	0·00	0·10	0·11	0·23	0·05	0·44	0·14	0·08	26
27	0·10	0·09	0·00	0·57	0·05	0·20	0·09	0·06	0·00	0·06	0·24	0·59	27
28	0·05	0·01	0·00	0·02	0·00	0·03	0·41	(0·16)	0·00	0·09	0·00	0·09	28
29	0·00	0·18	0·00	0·03	0·00	0·35	0·00	0·16	0·06	0·30	0·06	0·01	29
30	0·02	✕	0·00	0·12	0·15	0·07	0·09	0·04	0·15	0·22	0·09	0·48	30
31	0·05	✕	0·00	✕	0·38	✕	0·02	0·14	✕	0·19	✕	0·41	31 958
TOTAL	2·54	0·84	1·27	1·76	4·05	3·26	3·65	5·44	3·69	3·95	3·49	3·79	YEAR'S TOTAL 37·73
Days with ·01 in. or more.	15	12	8	16	24	18	18	23	20	15	10	23	202
Days with ·04 in. or more	14	7	6	~~8~~ 9	22	16	15	~~19~~ 20	20	15	9	18	~~169~~ 171

WRW.
HP

Section **A** for the entry of Daily Observations. / Iv 4R **FOR OFFICIAL USE.**

2732

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Colne Cemetery Grounds

in the County of Lancashire

Diameter of Funnel of Gauge 6" in.

Height of top of Gauge above Ground 3 ft. 0 in.

" Ground " Sea Level 615·74 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·42	0·05	—	—	0·01	0·03	—	0·15	0·12	—	0·10	—	1
2	0·12	0·17	0·02	0·08	—	—	—	—	0·02	—	0·09	—	2
3	—	0·07	—	—	—	—	—	0·08	0·05	—	0·30	—	3
4	0·28	—	—	—	0·09	—	—	0·02	0·01	0·11	0·13	—	4
5	0·07	0·80	—	0·34	0·24	—	—	~~0·02~~	—	—	0·08	—	5
6	—	0·20	0·03	0·16	—	—	0·08	0·28	—	—	—	—	6
7	0·01	0·04	0·13	—	0·48	—	—	~~0·14~~	0·03	—	0·72	0·02	7
8	0·12	0·60	0·04	0·01	0·36	—	—	~~0·27~~	0·08	—	0·06	0·33	8
9	0·06	0·77	—	—	0·03	—	—	0·41	0·33	—	—	0·53	9
10	—	0·13	0·09	—	—	—	0·01	0·29	0·03	—	—	0·25	10
11	—	1·73	—	—	0·06	—	—	—	—	—	—	—	11
12	—	0·21	—	—	0·03	0·04	—	0·06	—	0·24	—	—	12
13	—	0·07	0·32	0·10	0·03	—	—	0·09	—	0·21	0·01	—	13
14	0·01	0·46	0·03	~~0·06~~	—	—	—	—	—	—	—	—	14
15	0·01	—	—	0·30	—	—	—	—	—	0·32	—	0·02	15
16	—	0·08	—	~~0·61~~	—	—	—	—	0·17	0·03	—	0·03	16
17	0·08	0·11	—	~~—~~	0·02	—	—	—	0·18	0·34	—	—	17
18	—	0·01	—	0·44	0·20	—	—	—	—	0·02	—	0·09	18
19	—	0·01	—	0·09	0·10	—	—	—	0·34	0·20	—	0·15	19
20	—	—	0·36	—	0·12	—	0·01	0·21	0·18	0·52	—	0·15	20
21	—	0·02	—	—	—	—	—	0·87	0·22	0·23	—	—	21
22	—	—	—	0·15	—	—	—	0·87	0·30	0·36	—	0·11	22
23	0·24	0·36	0·04	0·35	~~0·06~~	—	—	0·39	—	0·56	—	0·25	23
24	—	0·22	0·06	0·16	~~0·08~~	—	—	0·08	0·03	0·34	0·07	0·25	24
25	0·01	0·22	0·04	~~0·10~~	—	—	~~—~~	—	0·46	0·06	0·03	0·15	25
26	0·02	0·24	—	0·22	~~0·01~~	—	0·55	0·35	0·02	0·18	0·06	0·45	26
27	—	—	—	0·01	0·37	—	0·21	0·07	—	0·39	0·15	0·05	27
28	0·15	—	—	0·02	~~0·18~~	—	0·05	0·01	0·04	0·08	—	0·65	28
29	0·74	—	—	—	0·19	—	0·15	—	0·06	0·14	0·41	0·69	29
30	0·17	✕	—	0·04	0·15	—	0·55	0·01	0·03	—	0·01	0·47	30 992
31	0·84	✕	0·11	✕	0·08	✕	0·03	0·16	✕	0·02	✕	0·28	31
TOTAL	3·35	6·57	1·27	3·24	3·89	0·07	1·64	4·83	2·70	4·35	2·22	4·92	YEAR'S TOTAL 39·05
Days with ·01 in. or more.	17	22	12	18	21	2	9	21	20	19	14	19	194
Days with ·04 in. or more.	12	19	9	15	15	1	6	17	13	16	11	16	150

(Signed) T. W. Hartley
Boro. Surveyor.

[P.T.O.

√√√ whh

Section A for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

2750

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Colne Cemetery Grounds

in the County of Lancashire

Diameter of Funnel of Gauge 6" in.

Height of top of Gauge above Ground 3 ft. 0 in.

" Ground " Sea Level 615·74 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·18	0·06	0·12	—	0·10	0·04	—	—	—	—	0·25	—	1
2	0·04	0·10	—	—	—	—	—	—	0·15	—	0·58	0·06	2
3	0·45	—	0·33	—	—	—	—	—	—	—	—	0·23	3
4	0·50	0·06	0·11	—	0·01	—	—	—	0·02	—	0·11	—	4
5	0·02	0·09	0·47	—	0·09	—	—	—	0·09	—	0·40	0·10	5
6	0·08	0·28	0·08	—	0·01	—	0·20	0·23	0·16	—	0·57	—	6
7	0·38	0·35	0·15	—	0·46	—	—	—	0·19	—	0·28	—	7
8	0·04	—	0·33	—	—	0·19	—	—	0·43	0·08	0·26	0·01	8
9	—	—	0·39	0·02	0·05	0·32	0·06	—	0·46	0·55	0·10	0·03	9
10	—	—	0·06	—	0·05	0·41	—	0·39	—	0·02	0·23	—	10
11	—	0·01	0·13	—	0·12	0·03	—	0·63	0·09	0·35	0·05	—	11
12	—	0·01	0·09	—	0·65	0·08	—	0·02	0·43	0·55	—	—	12
13	0·01	—	—	—	0·16	—	—	0·40	0·16	1·79	0·50	0·02	13
14	—	0·51	—	0·04	0·07	0·52	—	0·05	0·60	0·23	0·31	0·09	14
15	—	0·11	—	0·16	0·26	0·19	—	0·56	—	0·04	0·80	—	15
16	—	0·05	—	0·01	—	0·03	—	0·09	—	0·02	0·25	0·29	16
17	—	0·14	—	0·36	—	0·25	—	0·04	0·01	—	0·56	0·65	17
18	0·04	0·15	—	0·04	—	0·14	0·05	0·28	—	—	0·35	0·05	18
19	0·40	0·79	0·01	0·12	—	—	0·45	0·32	—	—	0·04	0·02	19
20	—	0·13	0·02	0·41	—	0·03	0·02	0·06	0·30	—	0·13	0·02	20
21	—	0·10	—	0·20	—	0·07	0·61	—	—	—	0·02	—	21
22	0·14	0·23	0·07	0·02	—	—	0·14	0·21	—	0·09	0·02	—	22
23	0·34	0·48	—	—	—	0·12	0·34	0·04	0·04	—	—	—	23
24	0·02	0·04	—	—	0·19	—	0·39	0·14	0·08	0·24	—	—	24
25	0·60	—	—	0·22	0·01	—	0·06	0·09	0·19	0·17	0·01	—	25
26	0·02	—	—	0·01	0·54	—	0·01	—	0·22	0·10	0·09	—	26
27	0·22	0·12	—	—	0·34	—	—	—	0·05	—	—	—	27
28	—	—	—	0·03	0·28	—	0·16	—	—	0·16	0·02	0·07	28
29	0·48	—	—	—	0·20	—	—	—	—	—	0·04	—	29
30	—	×	—	0·01	0·16	—	—	—	—	—	0·07	—	30
31	0·03	×	—	×	0·05	×	—	0·35	×	—	×	0·05	31
													YEAR'S TOTAL
TOTAL	3·99	3·81	2·36	1·65	3·80	2·42	2·49	3·90	3·67	4·39	6·04	1·69	40·21
Days with ·01 in. or more.	19	20	14	14	20	14	12	17	18	14	25	14	201
Days with ·04 in. or more.	14	18	12	8	17	11	10	16	16	12	21	9	164

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) .... [P.T.O.

2731

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Colne Cemetery

in the County of Lancashire

Diameter of Funnel of Gauge 6 in.

Height of top of Gauge above Ground 3 ft. 0 in.

" Ground " Sea Level 615.74 ft.

Record is from a biweekly hyetograph with check gauge alongside see encl 8A file 661140/26. Although this lower than Colne Sewage works Record is to be printed encl 8A note thereon

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Jan. 1, following.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	0·02	0·24	—	0·02	0·03	—	0·01	0·20	0·30	—	1
2	—	—	0·41	0·11	0·12	—	—	—	0·01	0·16	0·61	—	2
3	0·34	0·02	0·08	—	—	—	—	—	—	—	0·68	—	3
4	0·06	0·07	0·09	0·15	0·55	0·09	0·07	—	—	—	0·20	—	4
5	0·06	0·32	0·30	0·34	0·04	0·21	0·50	—	—	—	0·63	—	5
6	0·12	—	0·06	—	—	—	—	—	0·03	—	0·37	—	6
7	0·14	0·09	0·29	0·02	—	0·04	0·84	0·03	0·22	—	—	—	7
8	0·27	—	0·08	0·15	—	0·10	←	0·74	0·04	—	—	—	8
9	0·04	—	—	0·11	—	0·01	—	0·06	0·02	—	—	0·02	9
10	—	—	0·06	0·02	—	0·02	—	0·40	0·02	—	—	0·01	10
11	0·12	—	—	0·09	—	—	—	0·49	0·01	—	—	—	11
12	0·08	—	—	0·01	0·04	—	0·19	—	0·01	—	0·01	—	12
13	0·23	0·07	0·01	0·37	—	—	—	0·02	0·38	0·13	—	—	13
14	0·06	—	—	0·39	0·25	—	—	0·28	0·20	—	0·05	—	14
15	0·23	—	—	0·06	0·03	—	0·15	0·68	—	—	0·14	0·05	15
16	0·13	—	—	—	0·20	0·30	—	0·11	0·06	0·01	0·09	—	16
17	—	—	—	—	—	0·38	—	—	0·23	0·05	—	—	17
18	0·04	—	—	—	—	0·11	—	0·88	0·50	0·16	0·17	—	18
19	—	0·02	0·02	—	—	0·16	—	0·09	0·30	0·33	0·43	—	19
20	0·17	0·09	—	—	0·12	—	0·21	0·71	0·53	—	0·19	—	20
21	0·16	0·06	—	0·01	0·23	0·20	1·13	0·08	1·23	0·06	0·13	0·02	21
22	0·05	0·13	—	0·41	0·02	0·32	0·02	0·31	0·69	0·79	0·05	0·80	22
23	—	0·11	0·30	0·08	—	0·25	0·11	0·19	0·01	0·05	0·08	—	23
24	0·10	—	0·09	0·56	—	0·70	0·04	0·01	0·02	0·05	0·07	0·30	24
25	0·43	0·02	0·38	0·51	—	0·34	—	0·03	0·27	0·41	0·02	0·10	25
26	0·07	0·16	0·45	0·02	—	0·30	0·34	—	0·36	0·65	—	0·02	26
27	0·27	0·15	0·15	0·06	—	0·02	0·05	0·30	0·02	0·13	—	—	27
28	0·05	0·37	0·11	—	—	0·02	0·20	0·33	0·29	0·04	0·24	0·01	28
29	0·19	X	0·02	0·03	—	—	0·01	—	0·21	0·24	0·10	—	29
30	0·12	X	0·14	—	0·14	0·14	0·03	0·01	0·24	0·06	—	—	30
31	0·32	X	0·20	X	0·10	X	—	—	X	0·06	X	—	31
TOTAL	3·85	1·68	3·26	3·74	1·84	3·73	3·92	5·75	5·91	3·98	4·56	1·33	YEAR'S TOTAL 43·55
Days with ·01 in. or more.	25	14	20	21	12	20	16	20	26	18	20	9	221
Days with ·04 in. or more.	25	11	16	15	10	15	12	15	16	17	18	4	174

40-12-1-27

144w)

(Signed) J. H Hartley

Pl. raise query of [illegible]

P.T.O.

16.2.28

2815

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Colne Cemetery

in the County of Lancashire

Diameter of Funnel of Gauge 6 in.

Height of top of Gauge above Ground 3 ft. 0 in.

" Ground " Sea Level 615·74 ft.

7 [illegible] Not to be published See Encl 14A

[illegible] last year [illegible] readings. Return [illegible] for 1927 [illegible] it should not [illegible] for 1928 BR.

66/140/26

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Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	0·20	0·22	0·18	—	—	0·20	0·04	—	—	0·04	—	1
2	0·47	0·14	0·08	0·01	—	—	—	—	—	—	0·02	0·01	2
3	—	0·06	—	0·49	0·01	—	—	—	—	—	—	—	3
4	0·88	0·31	—	0·11	—	—	—	—	0·09	—	—	—	4
5	0·13	0·83	0·01	0·06	—	—	0·87	—	0·06	0·07	—	0·16	5
6	1·11	0·02	—	—	—	0·15	0·17	—	0·02	0·18	0·05	0·26	6
7	1·53	0·09	0·01	—	—	0·57	—	0·84	—	0·07	0·06	0·12	7
8	0·12	0·20	—	0·14	—	0·65	0·02	—	0·22	0·10	—	0·01	8
9	0·26	0·18	—	—	—	0·19	—	0·06	0·02	0·14	0·02	—	9
10	0·15	0·45	0·02	0·05	0·03	0·07	0·02	—	0·13	0·07	0·28	—	10
11	0·01	0·36	0·06	0·23	—	0·16	—	0·27	0·02	0·75	0·60	—	11
12	0·96	0·12	0·04	—	—	0·07	—	0·11	—	0·02	0·12	0·10	12
13	0·03	0·27	0·05	—	—	0·24	—	0·19	—	—	0·32	—	13
14	0·21	0·07	—	—	—	0·63	—	0·03	—	0·52	0·11	—	14
15	0·17	0·54	—	—	0·02	0·18	—	0·32	—	0·14	0·15	—	15
16	0·13	1·33	0·01	—	0·04	—	—	—	—	0·13	0·72	0·31	16
17	0·01	0·15	—	—	0·19	0·06	—	—	—	0·33	0·02	—	17
18	0·56	—	0·22	0·05	—	0·04	—	—	0·05	0·20	0·06	—	18
19	0·09	—	0·04	—	0·39	0·10	—	—	0·21	0·33	0·38	0·08	19
20	0·09	—	0·14	—	0·21	—	—	1·52	0·04	0·05	0·02	0·14	20
21	0·54	—	0·44	0·04	0·01	0·32	—	0·55	—	0·01	0·67	0·01	21
22	0·11	—	0·02	—	—	0·03	—	0·01	—	—	0·53	0·14	22
23	0·19	—	0·03	0·03	0·09	0·01	0·02	0·28	—	—	0·43	—	23
24	0·91	—	0·03	—	—	—	0·01	0·53	0·06	0·08	0·89	0·44	24
25	0·18	—	—	—	—	0·49	—	0·14	—	0·13	0·80	0·06	25
26	0·18	—	—	—	0·07	0·05	0·01	0·30	—	0·76	0·07	0·03	26
27	0·06	—	0·10	—	—	0·10	0·09	0·23	—	0·06	—	—	27
28	0·23	—	0·06	—	—	0·34	0·32	—	0·02	0·01	—	0·01	28
29	0·35	—	0·53	—	—	0·87	0·56	0·41	—	0·29	0·01	0·26	29
30	0·29	×	0·34	0·08	—	—	0·01	0·02	—	0·12	—	0·12	30
31	0·12	×	0·11	×	—	×	0·02	—	×	0·15	×	0·08	31
TOTAL	10·07	5·32	2·56	1·47	1·06	5·32	2·32	5·85	0·94	4·71	6·37	2·34	YEAR'S TOTAL 48·33
Days with ·01 in. or more.	29	17	21	12	10	21	13	18	12	24	23	18	218
Days with ·04 in. or more.	26	16	14	10	6	19	6	15	8	21	18	13	172

Station is in Inspection List

Corr/[illegible]

40-9999

File action

(Signed) W. Hartley. [P.T.O.

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.** (2885 A)

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. C. Lancs/1

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Colne (Cemetery)
in the County of Lancashire
Diameter of Funnel of Gauge 6 in.
Height of top of Gauge above Ground 3 ft 0 in.
,, Ground ,, Sea Level 615·74 ft.

Inspection to be made in 1930
66 | 40 | 26
1928 low up
OK previously
1929, 5–10" low on near stations. N.P.

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Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	0·41	—	0·27	0·04	0·02	—	0·25	—	0·13	0·01	—	1
2	0·01	0·07	—	0·01	0·52	0·28	—	0·15	—	0·26	0·13	0·46	2
3	—	—	—	—	0·01	0·09	—	0·01	—	0·54	0·03	—	3
4	—	—	—	0·25	0·37	0·13	0·25	0·50	—	0·07	0·06	0·07	4
5	—	—	—	—	0·50	0·02	0·01	0·03	—	0·25	0·19	0·33	5
6	0·02	—	—	—	0·19	0·16	0·51	0·41	—	0·66	0·04	0·20	6
7	0·05	—	—	—	0·18	0·45	—	0·38	—	0·09	0·15	0·82	7
8	—	0·13	—	0·01	0·07	0·11	—	0·02	—	0·08	0·36	0·51	8
9	0·25	0·20	—	0·18	—	0·01	0·01	0·16	—	—	0·42	0·30	9
10	0·10	0·05	—	0·01	—	—	0·02	0·07	—	0·26	0·43	0·78	10
11	—	—	—	—	0·14	—	0·01	0·08	—	0·09	0·78	0·49	11
12	—	—	—	—	0·40	0·10	0·06	0·04	0·46	0·02	0·12	0·19	12
13	0·01	—	—	—	0·04	0·09	—	0·04	0·01	—	0·07	0·18	13
14	—	—	—	—	0·19	0·24	—	—	—	0·07	—	0·36	14
15	0·05	—	—	—	0·22	—	—	—	—	0·02	—	—	15
16	—	—	—	—	—	—	—	0·10	—	0·02	0·02	—	16
17	0·02	—	—	0·06	—	—	—	0·07	—	0·08	—	—	17
18	0·02	—	—	0·01	—	—	—	0·16	—	0·04	0·15	—	18
19	0·08	—	—	—	—	—	—	—	0·24	—	0·23	—	19
20	—	—	—	—	—	0·06	—	—	0·19	0·36	0·05	0·08	20
21	—	—	0·52	—	—	0·01	—	0·11	0·16	—	—	0·31	21
22	—	—	0·11	—	—	0·11	0·35	0·03	0·02	0·02	—	0·01	22
23	0·01	—	0·02	0·02	—	—	0·07	0·98	—	0·03	0·18	0·11	23
24	—	—	0·03	0·04	0·01	0·11	—	0·58	—	0·98	0·13	0·46	24
25	—	—	0·36	—	—	—	—	—	—	0·25	0·29	0·51	25
26	—	—	—	0·21	0·04	—	—	—	—	—	0·77	0·45	26
27	0·12	—	—	—	—	—	—	0·02	—	—	0·19	0·08	27
28	0·08	—	—	0·07	—	—	0·51	0·02	0·03	0·21	0·61	0·41	28
29	0·66	×	—	0·04	—	—	0·14	0·05	0·63	0·84	0·01	0·85	29
30	0·01	×	—	—	—	—	0·12	—	0·22	0·04	0·47	0·36	30 low N.P.
31	0·02	×	—	×	—	×	0·80	0·02	×	—	×	0·04	31
TOTAL	1·51	0·86	1·04	1·18	2·92	1·99	2·86	4·28	1·96	5·41	5·87	8·36	YEAR'S TOTAL 38·24
Days with ·01 in. or more.	16	5	5	13	15	16	13	24	9	24	25	24	189
Days with ·04 in. or more.	8	5	3	8	13	12	9	17	6	19	20	23	143

40-9999

OK (Signed) J. H. Hartley

[P.T.O.

2954A

Section **A** **for the entry of Daily Observations.** FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

C Lancs/1

Kept at Colne Cemetery
in the County of Lancashire
Diameter of Funnel of Gauge 6 in.
Height of top of Gauge above Ground 3 ft - in.
,, Ground ,, Sea Level 615·74 ft.

1928/29 Comp

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·82	—	—	0·15	—	—	0·01	—	—	—	0·54	—	1
2	0·03	0·24	—	0·41	—	—	—	0·24	—	—	0·33	—	2
3	0·70	—	—	0·23	0·07	—	0·05	—	—	0·34	0·03	—	3
4	0·22	0·06	—	0·21	—	—	0·15	0·47	—	0·36	—	—	4
5	0·24	—	0·04	—	—	—	—	0·26	—	0·48	—	—	5
6	0·10	0·03	0·14	—	—	—	—	0·26	0·10	0·99	—	—	6
7	0·02	—	—	—	0·02	—	0·13	0·37	0·34	0·08	0·57	0·24	7
8	0·25	—	—	0·06	0·09	—	0·02	—	—	0·52	0·04	0·34	8
9	0·31	—	0·28	0·29	0·36	0·21	—	0·06	0·29	—	0·20	—	9
10	0·54	—	0·22	0·05	0·05	0·47	—	0·10	—	0·05	0·03	—	10
11	0·23	—	—	—	0·08	0·16	—	0·45	0·42	0·10	—	0·56	11
12	0·55	—	—	0·26	—	—	—	0·47	0·01	0·10	—	0·01	12
13	0·49	—	—	0·15	0·35	—	0·09	0·07	0·01	—	—	0·34	13
14	0·91	0·04	—	0·11	—	—	0·59	0·32	—	0·01	0·19	0·05	14
15	0·04	0·12	0·07	—	0·08	—	0·08	0·01	—	0·13	0·34	0·01	15
16	—	—	0·72	—	—	—	0·10	—	0·02	0·02	—	0·04	16
17	—	—	—	0·04	0·13	—	0·31	—	0·33	0·06	—	—	17
18	—	—	—	—	0·21	0·50	0·29	0·08	0·17	0·05	0·36	0·12	18
19	0·02	—	0·06	0·36	0·18	—	0·07	0·35	0·23	0·03	0·15	0·02	19
20	—	—	0·03	0·30	—	0·21	0·30	0·09	0·44	0·22	0·55	0·03	20
21	—	—	0·49	0·06	—	0·02	0·41	0·98	0·07	0·48	0·23	—	21
22	0·25	—	—	—	—	0·02	0·86	0·54	0·10	0·05	0·80	—	22
23	0·09	—	—	0·06	0·02	0·15	1·06	0·06	0·01	0·06	0·03	0·18	23
24	0·28	—	—	0·18	0·13	0·14	—	0·01	0·17	0·36	0·82	—	24
25	—	0·02	0·11	0·27	—	0·01	—	0·02	0·14	0·12	0·08	0·01	25
26	0·08	0·01	—	—	0·23	—	—	—	0·03	—	0·03	0·45	26
27	0·43	0·01	0·01	—	—	—	0·14	—	0·19	0·02	0·02	0·07	27
28	—	—	—	—	—	—	0·25	—	—	0·17	0·01	0·11	28
29	—	×	0·01	—	—	—	0·33	0·35	—	0·89	0·01	0·36	29
30	—	×	—	—	—	0·07	0·18	0·17	—	0·22	—	0·25	30
31	0·18	×	0·07	×	0·01	×	—	0·11	×	0·07	×	0·16	31
TOTAL	6·78	0·53	2·25	3·19	2·01	1·96	5·42	5·84	3·07	5·98	5·36	3·35	YEAR'S TOTAL 45·74
*Days with ·01 in. or more.	22	8	13	17	15	11	20	23	18	26	21	19	213
*Days with ·04 in. or more.	19	4	10	17	12	8	18	20	13	22	14	14	171

40-9999

O

(Signed) Boro. Engineer Colne

[P.T.O.

*See Instruction 2 (*f*) on other side.

~~not taken on Sundays when School is in session~~

3027 wyp

30 JAN 1924

(2861A)

FORM 1090. METEOROLOGICAL … L ORGANIZATION.

REGISTE… 1923.

Kept at Coniston School … Long. 3° 5 W

in the County of Lancashire … n 9 am

by W G Rich … ation Coniston

… l of Rain Gauge 5 in.

… uge above Ground 1 ft. in.

„ Sea Level 180 ft.

IMPORTANT NOTE.—Rain should be … n Time) and the result entered to the previous day. If an Observer prefers not to co… e is earnestly requested to add the reading at 9 a.m. on 1st January of … ded for it at the end of this paragraph. Full instructions for the measu… ing of rain gauges, and particulars as to the British Rainfall Organizatio… bservers," sent post-free on application to THE SUPERINTENDENT, Britis… al Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINT… esay Place, Edinburgh.

Jan. 1, following. ·07

Records taken in … *1091.*

3027 –

CONISTON - SCHOOL

~~1914~~ – ~~1930~~

1930

1923-24,

1915 1917 1919 1921-22

Date	Jan.	Feb.	March	April	Ma				t.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in					in.	in.	in.	
1	·98	·68	·28	–	—							3·45	1
2	·78	·28	·42	·19	—					·25			2
3	·25	·13			—		·22	·14	1·95	·31		·34	3
4	·04	—	·32	–	—	—	·61	—	·14	·08		·38	4
5	·61	[illegible]		·17		·14	—	·03	·08				5
6	·90 ·90	·96	·29	·05	·03	·05		1·16	·8		1·66	·04	6
7	·61 ·61	·94	1·21	·07	·015	·01		·16		1·30			7
8	·74 ·74	·29	·13	—	·10		·04	1·30		1·16	·64		8
9	1·44 ~~·44~~	1·08	·28		·16		·29	—	·08	·78	·41	1·31	9
10	·14 ~~·14~~	1·10		·01	1·13	1·30	·13	—	—	1·00		·24	10
11	·03 ·03	·25	—	1·25		·01	—	·78		·13	1·70	·58	11
12	·02	·25		·54	2·12	·39	—	—	·92	·95	2·85	1·14	12
13	·44	·28	·45	·77	~~1·08~~	—		—	·55	—	·30	·015	13
14	·04	·02	—		1·08	·07		—	·20	·07	·32		14
15	·36	·45	—	·95	·08		—	—		1·22	2·59		15
16	—	·02	·02		·03		·01	1·31	·55	·11		·66	16
17	·04	·35		—	~~·34~~	2·90	·01	·68	·61	—	—		17
18	·02	·66	—	—			·12	·16	·61	·97	1·26 ~~1·26~~	·13	18
19	·94			—		·03	·74	·11	1·27	·03	—	—	19
20	·02	·30	—			·01		1·43	·32	·58	·016		20
21	·03	·14	—			·12		·61		·69	—	1·04	21
22	·27	·06	—	—			·95	·89	[illegible]	·34	—	1·04	22
23	·11	·	—	—			·11	·55	1·20	·87		·12	23
24	·04	·17		1·37		·01	·39	—	1·40	1·14		·04	24
25	—	·59	—	·16		—	·25	1·24	·45	1·00	·15	·36	25
26	·08	1·57		·12		—	·34	·23	·97	—	—	·28	26
27	·03	·54	·09	·17	3·05	—	1·36	—	6	—	—	6	27
28	1·12	·35	·24	1·03	—	—	·03	·14	~~2·17~~		—	—	28
29	1·21	×	—		—		·24	·162		2·86	—	·37	29
30	·25	×	—	·54	—		·45	·35	·45	·56		·65	30
31	1·42	×	—	×	—	×	·07	·22	×	·03	×	·5	31
TOTAL	11·89	11·28	3·73	7·39	6·995	4·31	7·04	~~11·13~~ 14·83	12·52	18·00	14·605	11·68	[illegible] 123·65
Days with ·01 in. or more	29	24	11 13	14 15	10	13	21	22	20	24	11		221
Days with ·04 in. or more	23 ~~22~~	22	10 11	14 14	7	6	18	20	20	22	11	20	129 / 193

Note. Many heavy falls "rejected" as probably accumulations J.G. 19.7.44

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

[illegible] on Mondays
when School is in session

3027

30 JAN 1924

2861A

FORM 1090. METEOROLOGICAL ~~OFFICE.—~~ BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Coniston School
in the County of Lancashire
by W J Rich

Lat. 54° 22 Long. 3° 5 W
Time of Observation 9 am
Nearest Railway Station Coniston
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 180 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. ·07

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·98	·88	·28	-	—	—	·13	·02				2·45	1
2	·78	·28	·42	·19	—	·03	·25	1·64	·27	·25			2
3	·25	·13			—	—	·22	·14	1·95	·31		~~·34~~	3
4	·04	—	·32	-	—	—	·61	—	·14	·08		·38	4
5	·61			·17		·14	—	·03	·08				5
6	·90 ·90	·56	·29	·05	·03	·05		1·16	·8		1·66	·04	6
7	·61 ~~·64~~	·94	1·21	·07	·015	·01		·16		1·30			7
8	·7 ·74	·29	·13	—	·10		·04	1·30		1·16	·64		8
9	·44 1·44	1·08	·28		·16		·29	—	·38	·78	·41	1·31	9
10	·14 ~~·14~~	1·10		·01	1·13	1·30	·13	—	—	1·00		·24	10
11	·03 ·03	·25	—	1·25		·01	—	·18		·13	1·70	·58	11
12	·02	·25		·54	2·12	·39	—	—	·92	·95	2·85	1·14	12
13	·44	·28	·45	·77	~~1·08~~	—		—	·55	—	·30	·015	13
14	·04	·02	—		1·08	·07		—	·20	·07	·32		14
15	·36	·45	—	·95	·08		—	—		1·22	·59		15
16	—	·02	·02		·03		·01	1·31	·55	·11		·66	16
17	·04	·35		—	~~·34~~	2·90	·01	·68	·61	—	—		17
18	·02	·66	—	—			·12	·16	·61	·97	1·26 ~~1·26~~	·13	18
19	·94			—		·03	·74	·11	1·27	·03	—	—	19
20	·02	·30	—			·01		1·43	·32	·58	·016		20
21	·03	·14	—			·12		·61		·69	—		21
22	·27	·06	—	—			·95	·89		·34	—	1·07	22
23	·11		—	—			·11	·55	1·20	·87		·12	23
24	·04	·17		1·37		·01	·39	—	1·40	1·14		·04	24
25	—	·59	—	·16		—	·25	1·24	·45	1·00	·15	·36	25
26	·08	1·57		·12		—	·34	·23	·07	—	—	·28	26
27	·03	·54	·09	·17	~~3·05~~	—	1·36	—	·6	—	—	·6	27
28	1·72	·35	·24	·03	—	—	·03	·14		2·17	—	—	28
29	1·21	×	—				·24	1·62		2·86	—	·37	29
30	·25	×	—				·45	·35	·45	·56		·65	30
31	1·42	×	—	×		×	·07	·22	×	·03	×	5	31
TOTAL	11·89	11·28	3·73	7·39	6·995	4·31	7·04	~~14·43~~ 14·83	12·52	18·00	14·605	11·68	~~123·09~~ ~~123·65~~
Days with ·01 in. or more	~~27~~	24	11	14	10	13	21	22	20	24	11		221
Days with ·04 in. or more	23 ~~22~~	22	10	14	7	6	18	20	20	22	11	20	~~123·62~~ 193

Note. Many heavy falls "rejected as probably accumulations JGP 19.1.24

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

2721
8 JAN 1925
3027

AIR MINISTRY.

Form 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Coniston School
in the County of Lancashire
by W D Rich

Lat. 54° 22 N Long. 3° 5
Time of Observation 9 am
Nearest Railway Station Coniston
Diameter of Funnel of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 180 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in	in.	in.	in	in	
1	·14		-	—	·02	·946	·38		·03	—		—	W V W 1
2	—		·04	—		—	·08		—	·09		·03	2
3	·12	·57	·09	—		—	1·08		—		1·32	—	C 3
4	·12	·14	·05	—	·93	—			·01		·05	1·64	4
5	·09	·54	·85	—	·21	·09				·12	·01		5
6	·62	·04	—	—	·41		1·27			·61	·015		6
7		·07	[illegible]	·05	·06		·06		·61	—		1·22	7
8			-	·02	·03		—		·22	·17		·45	8
9			-	·42		—	—		·06	1·16	—	·03	9
10	·18	·17	—	·04			·45		·43		—	·26	10
11	·60	·03	—		1·52				·07		·17	·04	11
12	·94	—	—		·5			·73		·67	·06		12
13	1·01	—	—	·20	·11		·17			—	·04		13
14		—	—	·03	·13		—		·56 ·56	—		1·08	14
15			—	·005	·18	1·94	·08		·61 61	·01		1·2	15
16			—	·005			·14		·96	·07	·01	·3	16
17	·29	·54	—			·18	·07		·76		·02	·3	17
18	1·16	—	—		·21	—			·01		·01	·56	18
19	·92	—	—		·265	—		1·65		1·52	·01	·10	19
20	1·36	—	—				·77	·43		·25	—	·18	20
21	·7	—	—		·31		·22	·73	3·41 3·71	—		-	21
22	·9				·01	·09	—	·58	·46			·96	22
23	·52		1·7			·03	·49		·31		3·14	~~·28~~	23
24	·21	·09	·27				·13		·32		·02	·73	24
25	·06	·01	·02		·72	·05			·01		·225	·45	25
26	·53	·01	—		·43	·76					·26	2·32	26
27	·60	·17	—	3·95	·13		·25	·11	—	·75	·74	·37	27
28	·04	·43	—		—		·73	·35	·61	·91		·38	28
29	·02	·18	—	·32	·02	·69	—	·13	·21	·72		1·01	29
30	·04	X	—	·03	·946	·01	·03	·52	·09	·96	·41	·20	30
31	·34	X	—	X	·946	X	·49	1·51	X	·31	X	·27	22·18 31
TOTAL	11·54	2·99	3·02	4·37	8·08 ~~8·[illegible]~~	4·786	6·89	6·74	~~9·15~~ 9·75	8·32	~~6·44~~ 6·46	14·36	87·313
Days ~~with ·01 in. or more~~	24	14	7	10	21	10	18	10	20	15	17	24	[illegible]
RAIN ~~Days with ·04 in. or more~~	23	~~18~~ 11	~~14~~ 6	~~14~~ 6	~~22~~ 17	~~19~~ 8	~~23~~ 19	~~24~~ 10	~~23~~ 16	~~19~~ 14	~~16~~ 9	~~26~~ 22	[illegible]

2772

3027

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Coniston C.E. School

in the County of Lancashire

Diameter of Funnel of Gauge 5. in.

Height of top of Gauge above Ground 1 ft. — in.

„ Ground „ Sea Level 180 ft.

Monthly totals adjusted by me.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2		·78			·55				·03	·79	2·85		2
3		·92		·23	·95		·34				1·72		3
4				1·08	·48		·66					·1×	4
5				·02			·72					·16	5
6		·96	(2·74) ~~3·44~~				·22		·13		·92		6
7			·49	·36			·96						7
8			·1						1·4			·03	8
9	(1·725)		·01										9
10	·41		·04	·13									10
11	·68			·44			·27		·39				11
12	·17								·02				12
13		·21	·02				·05		·32				13
14									·15		·32	·1	14
15			·16		·79						·94	·06	15
16	·83					1·09				·82			16
17							·04			·45			17
18									·65			·03	18
19		1·				·78			·7				19
20			1·03			·65		(5·55)	1·63			·5	20
21			·37			·38	·26	·35	1·23		(1·53)	·75	21
22			·99		·84	·58		~~8·55~~	·18		1·25		22
23	1·36		·51		·12	1·48				1·16	1·12		23
24	1·05		·37	(2·22)						1·23			24
25	·4			·44					·41	·82			25
26	·51								·18	·84			26
27	·03		1·23	·16		·96				·12			27
28			·06					1·32	1·26				28
29		2·82	·47			·14			·59				29
30	1·77	(1·90) ✕	·24			·14		·15		·75			30
31		✕	·02	✕	·31	✕	(3·50)	·035	✕		✕	(3·4)	31
TOTAL	8·935	(6·69) ~~5·64~~	(8·85) ~~9·85~~	5·08	4·04	6·20	(7·02) ~~3·52~~	(6·91) ~~10·41~~	9·27	8·51 ~~6·98~~	9·12 ~~6·65~~	5·17.	YEAR'S TOTAL 85·795
Days with ·01 in. or more.													
Days with ·04 in. or more.													

Print with little d

N.B. Readings ringed in red ink are readings taken after a holiday

40-12-1-27
144w)

(Signed) Leonard Grace

[P.T.O.

2854

3027

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Coniston C. of E. School

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level 180 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	2.31	.42	.18		–		1.98	–	–	.02			1
2	–	.14	.18	.53			–	–	–	–		.09	2
3	.32	.33	–	.4	.1		–	–	1.52	–		–	3
4	1.04	.85	.27	.14			1.08	–	–	.18		.38	4
5	1.02	.16	.17	.02			.16	–	.1	.54		.25	5
6	1.11	.08	–			.36	.1	.89	.05	–		.6	6
7	1.07	.05	–	.34		.25	–	1.25	.15	1.26		–	7
8	.09	.36	–	.1		.45	(2.88)	.14	.18	.18		–	8
9	.15	.05	–	.12		1.08	T	.06	.09	.18	K	.4	9
10	.05	.25	–	.14		.05	.11	.32	.18	.18	R		10
11	.53	.18	.05	.05		.18	.12	1.09	–	.36	3.06		11
12	1.	.16	.1			.36	.13	.71	–	–	1.26		12
13	.86	.32	–			.9	–	.29	–	.18	.24		13
14	–	.72	–			.05	–	.27	–	.36	1.44		14
15	–	.88	–		.05	.36	–	.14	–	.18	.9		15
16	1.62	.54	.36		.1	–	–	.18	.05	.36	.54	1.82	16
17	.17	.16	.74	.16	.04	.05	–	–	.9	.34	.18	–	17
18	.5	.33	.15	.14	.14	.36	–	–	.08	.16	.36	–	18
19	1.2	–	.4		.2	.09	–	.57	.16	.18	.18	–	19
20	–	–	1.26		.24	–	–	1.75	.11	1.42	.9	.16	20
21	–	–	.1		–	.64	–	.02	–	.9	.81	.5	21
22	1.35	–	.02	.2		.15	–	.35	–	.36	1.89	.5	22
23	1.2	–	.36	.85		–	.1	.6	–	.96	3.06	1.66	23
24	.5	–	.2		.18	.02	.11	.36	–	.9	1.6	.83	24
25	.1	–	–	.05	.18	.34	–	.12	–	.45	.54	.1	25
26	.36	–	.34		–	–	1.8	.57	–	.18	.61	–	26
27	–	–	.05		–	–	–	.2	.02	–	–	–	27
28	–	–	.18			2.34	1.18	.25	–	–	.1	.75	28
29	1.46	.36	1.62			.35	.36	–	–	1.62	–	.01	29
30	.18	✕	.1			–	–	–	–	1.56	.18	–	30
31	.60	✕	–	✕		✕	–	–	✕	.05	✕		31
TOTAL	18.57	6.34	6.83	3.14	1.23	8.52	8.21	10.03	3.56	14.68	17.85	8.05	YEAR'S TOTAL 107.01
Days with ·01 in. or more.	24	19	20	14	9	19	14	21	13	25	20	14	~~212~~
Days with ·04 in. or more.	24	19	20	14	9	19	14	21	13	25	20	14	212

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(Signed) Leonard Grace.

P.T.O.

2925

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. 3027

FORM 1090.

REGISTER OF RAINFALL IN 19~~2~~9 .

Kept at Coniston

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 180 ft.

most July

Adjusted by surrounding stations

Observer informed

Encl 3A file 777087/27

777087/27

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ~~2·01~~

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	1·09 in.	in.	in.	
1		·45				·5				·16	—	·77	1
2		·65				·05		·8			·4	·22	2
3		·06		~~·8~~		·1		·76	—	·04	·28	·46	3
4		—			1·3	·15	·14	·65	—	·6	1·48	—	4
5		·25				—		·33	—	·58	2·23	·31	5
6		—			·45	·23	·28	(·50)	—	·14	—	·10	6
7		—		·6		—		·16	·02	1·46	1·92	1·10	7
8	·01	·15		·2		·32		·08	—	·13	—	·95	8
9		·25				—	·57	·46	—	·26	1·62	—	9
10	·66	·25			·83		·3	—	—	·15	·85	1·02	10
11		—						—	—	~~·14~~ ·04	1·85	—	11
12		—						·72	—	—	·42	—	12
13		—			·3	+(·70)		—	—	·12	·14	—	13
14		—			1·2	·3		·33	·03	·22	—	·58	14
15	·2	—				·07		·48	—	—	—	·6	15
16								·63	—	—	—	—	16
17				·4				—	—	·26	—	—	17
18	·15			·03				—	—	·04	3·05	—	18
19	·2							·2	~~1·26~~	·25	1·40	—	19
20	·45		·1					·68	1·0	·26	—	—	20
21			·05				(·50)	—	·1	—	—	·13	21
22			+(1·40)			·64		·76	·25	·11	—		22
23		(·25)		·01				(·80)	·03	1·96	·93	1·75	23
24								—	—	·38	·44	·65	24
25								—	—	—	·75	·78	25
26				·95			·15	—	·08	·08	—	1·85	26
27							1·8	·33	·9	·78	1·30	·53	27
28				·45			·16	—	·8	1·05	·12	1·96	28
29							1·9	·03	1·32	·8	—	—	29
30	1·93	×					·2	·4	~~1·09~~	—	·26	·13	30 (82·50)
31	·45	×	·2	×		×	+1·00 ·16	·07	×	—	×	·83	31
TOTAL	4·05	2·31 ~~2·06~~	(1·95) ~~·35~~	2·74 ~~3·54~~	4·08	2·56 ~~1·86~~	(7·10) ~~5·6~~	8·31 ~~7·01~~	4·44 ~~6·79~~	10·96 ~~10·69~~	19·48	14·72	YEAR'S TOTAL ~~80·21~~
Days with ·01 in. or more.	~~8~~	~~8~~	~~3~~	~~8~~	~~6~~	~~9~~	~~10~~	~~18~~	~~11~~	~~23~~	~~18~~	~~19~~	~~144~~
Days with ·04 in. or more.	~~7~~	~~8~~	~~3~~	~~8~~	~~6~~	~~9~~	~~10~~	~~18~~	~~11~~	~~23~~	~~18~~	~~19~~	~~140~~

Point within brackets

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(Signed) Leonard Grace

P.T.O.

2996

3027

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Coniston

in the County of Lancs

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 180 ft.

March misplotted on 5. Values OK

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	2·01			·7				·04			·36	·02	1
2	—			·12		·57		·23			1·		2
3	·97		·06					·76			·16		3
4	·09		·04		·15			·18		1	·14		4
5	1·16		·8					·58	·08	1·3			5
6	—		·4				·21	—	·18	·63		~~·11~~	6
7	·56		—					·74		·56		·12	7
8	—		—	·33	·12					·43			8
9	·23		·5	·2					·11	·12			9
10	1·		·45	—			·02	1·96		·97	1·3	·57	10
11	·58		—	·1	·15	1·1				·5	·2		11
12	·26		—	·6	·14	·2				·5			12
13	1·25		—	·03	·21		·35			·23		·4	13
14	·13	·3	—		—		·22		·21	·31	·4	·5	14
15	—		—		·23		·27	·13		1·64	·54	·2	15
16	·17		·8		—					·27		·1	16
17	—				1·17				·05	·45		·3	17
18	—			·05	·12	·33		1·52		·3	·2	·49	18
19	·5				·82		1·3	·43		·31	—	·5	19
20	·25		·9					1·96	·98	·47	·4	·6	20
21	·45					·4		·23		1·24	·5	·1	21
22	·8					·4				·56	·9		22
23	—			·25		·32			·62	·21	·2		23
24	—		·25	·2		·16			1·01	·85	·59		24
25	·13	·2		—					·18	·15	·38	·4	25
26	·57			·12			·1	·24	·27	·02	·15	·3	26
27	—					·27	—	·36		·34		1·66	27
28	·26		·3				·38			·23		·6	28
29	—		·13						·12	1·66		1·1	29
30	—	×	·27				·31			·35		·7	30
31	·15	×		×		×	·12		×	—	×	·9	small d 31
TOTAL	11·52	·5	4·9	2	4·19	3·75	3·28	9·57	3·81	15·5	7·42	9·37	YEAR'S TOTAL 75·81
*Days with ·01 in. or more.	19	2	12	11	9	9	11	17	11	27	16	20	164
*Days with ·04 in. or more.	19	2	12	10	9	9	10	17	11	26	16	19	160

40-9999

(Signed) Leonard Grace

P.T.O.

*See Instruction 2 (*f*) on other side.

Section **A** for the
AIR

FOR OFFICIAL USE.
29074
NFALL ORGANIZATION. C. Lancs/1

2940

—

DARWEN, ASHLEIGH ST

1930

FORM 1090. R 930.

Kept at Darw

in the County of L

Diameter of Funnel of G

Height of top of Gauge ab

,, Ground ,,

THE MORNING DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·13	·08	–	·4	–	–	–	·27	–	–	1·42	–	1
2	·5	–	–	–	–	–	–	·4	–	–	·1	–	2
3	·23	–	–	·33	–	–	–	·42	–	·66	–	–	3
4	·36	·05	–	·31	·25	–	·5	·47	–	1·0	–	–	4
5	–	–	·13	–	–	–	–	·16	·01	·54	–	–	5
6	·3	·01	·86	–	–	–	–	1·49	·3	·5	·2	–	6
7	–	–	–	–	–	–	–	·16	·51	·31	1·07	·33	7
8	1·2	–	–	·23	–	–	·37	·13	–	·25	·06	·56	8
9	·88	–	·45	·35	·47	–	–	·03	–	–	·31	–	9
10	·5	–	·48	–	·5	1·04	–	·76	–	·04	·17	–	10
11	·45	–	·04	–	–	·2	–	·33	·1	·19	–	1·32	11
12	·08	–	–	–	–	–	–	·17	·07	–	–	·08	12
13	·6	–	–	·06	–	–	·22	·82	·16	–	–	·18	13
14	1·61	–	–	·34	–	–	·2	·5	–	·09	·35	·07	14
15	–	–	·5	·32	·11	–	·35	–	–	·59	·45	·35	15
16	–	–	–	–	·85	–	·57	–	·18	·24	–	·25	16
17	–	–	·44	–	–	–	·13	·13	·7	·5	–	·03	17
18	–	–	·06	·03	–	·5	1·2	1·06	·05	–	·19	·1	18
19	–	–	·03	·37	–	·5	·08	·16	·68	–	·19	·02	19
20	–	–	·35	–	–	·23	·17	1·76	·59	–	·31	–	20
21	·03	–	·55	–	–	·2	–	1·22	–	·73	1·23	–	21
22	–	–	–	–	–	–	1·3	·03	·15	·38	·83	·14	22
23	·5	–	–	·28	–	·2	·56	·28	·25	·06	–	·37	23
24	·47	–	–	·25	–	·31	–	–	·26	·37	1·28	·08	24
25	·03	–	·05	·25	·2	–	–	·01	·13	–	–	·1	25
26	·25	·5	–	·11	–	–	–	–	·28	–	·29	·18	26
27	·15	–	–	–	–	–	·09	–	·05	·13	–	–	27
28	·04	–	–	–	–	–	·38	–	–	·39	–	·92	28
29	·03	–	–	–	–	–	·8	·35	–	1·38	–	·04	29
30	–	X	–	–	–	·33	·21	·24	–	·29	–	·58	30
31	·05	X	·45	X	–	X	–	–	X	·09	X	·02	31
TOTAL	8·39	·64	4·39	3·63	2·38	3·51	7·13	11·35	4·47	8·73	8·45	5·72	YEAR'S TOTAL 68·79
*Days with ·01 in. or more.	21	4	13	14	6	9	16	24	17	21	16	20	181
*Days with ·04 in. or more.	18	3	12	13	6	9	16	21	16	21	16	14	168

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(*Signed*) Alan Barker

[P.T.O.]

*See Instruction 2 (*f*) on other side

Section **A** **for th**

2907A

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. C. Lancs/

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Darwen (ASHLEIGH STREET)
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ... ft ... in.
,, Ground ,, Sea Level 690 ft.

47357/30

dup

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·13	·08	–	·4	–	–	–	·27	–	–	1·42	–	1
2	·5	–	–	–	–	–	–	·4	–	–	·1	–	2
3	·23	–	–	·33	–	–	–	·42	–	·66	–	–	3
4	·36	·05	–	·31	·25	–	·5	·47	–	1·0	–	–	4
5	–	–	·13	–	–	–	–	·16	·01	·54	–	–	5
6	·3	·01	·86	–	–	–	–	1·49	·3	·5	·2	–	6
7	–	–	–	–	–	–	–	·16	·51	·31	1·07	·33	7
8	1·2	–	–	·23	–	–	·37	·13	–	·25	·06	·56	8
9	88	–	·45	·35	·47	–	–	·03	–	–	·31	–	9
10	·5	–	·48	–	·5	1·04	–	·76	–	·04	·17	–	10
11	·45	–	·04	–	–	·2	–	·33	·1	·19	–	1·32	11
12	·08	–	–	–	–	–	–	·17	·07	–	–	·08	12
13	·6	–	–	·06	–	–	·22	·82	·16	–	–	·18	13
14	1·61	–	–	·34	–	–	·2	·5	–	·09	·35	·07	14
15	–	–	·5	·32	·11	–	·35	–	–	·59	·45	·35	15
16	–	–	–	–	·85	–	·57	–	·18	·24	–	·25	16
17	–	–	·44	–	–	–	·13	·13	·7	·5	–	·03	17
18	–	–	·06	·03	–	·5	1·2	1·06	·05	–	·19	·1	18
19	–	–	·03	·37	–	·5	·08	·16	·68	–	·19	·02	19
20	–	–	·35	–	–	·23	·17	1·76	·59	–	·31	–	20
21	·03	–	·55	–	–	·2	–	1·22	–	·73	1·23	–	21
22	–	–	–	–	–	–	1·3	·03	·15	·38	·83	·14	22
23	·5	–	–	·28	–	·2	·56	·28	·25	·06	–	·37	23
24	·47	–	–	·25	–	·31	–	–	·26	·37	1·28	·08	24
25	·03	–	·05	·25	·2	–	–	·01	·13	–	–	·1	25
26	·25	·5	–	·11	–	–	–	–	·28	–	·29	·18	26
27	·15	–	–	–	–	–	·09	–	·05	·13	–	–	27
28	·04	–	–	–	–	–	·38	–	–	·39	–	·92	28
29	·03	–	–	–	–	–	·8	·35	–	1·38	–	·04	29
30	–	✕	–	–	–	·33	·21	·24	–	·29	–	·58	30
31	·05	✕	·45	✕	–	✕	–	–	✕	·09	✕	·02	31
													YEAR'S TOTAL
TOTAL	8·39	·64	4·39	3·63	2·38	3·51	7·13	11·35	4·47	8·73	8·45	5·72	68·79
*Days with ·01 in. or more.	21	4	13	14	6	9	16	24	17	21	16	20	181
*Days with ·04 in. or more.	18	3	12	13	6	9	16	21	16	21	16	14	168

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(*Signed*) Alan Barker

[P.T.O.]

*See Instruction 2 (*f*) on other side.

2636

FORM A. 2 METEOROLOGIC ORGANIZATION.

REGI 921.

DARWEN
BOLD VENTURE PK
LANCASHIRE
1921 - 1930

Kept at Darwen
in the County of Lanca
by Medical Officer

ng. 2° 28' W
9h & 21h. G.M.T.
on
f Rain Gauge 8 in.
e above Ground 1 ft. 1 in.
,, Sea Level 724 ft.

IMPORTANT NOTE.—Ra ult entered to the previous day. If an Observer prefers not to co requested to add the reading at 9 a.m. on 1st Jan r it at the end of this paragraph. Full instructions ng of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	15.5	-	4.9	-	-	-	-	14.8	9.2	—	1.1	—	1
2	6.1	-	0.6	-	8.4	-	-	20.5	0.1	6.3	16.6	—	2
3	-	-	9.5	-	1.7	1.9	-	8.4	—	6.8	12.6	—	3
4	7.0	-	14.6	0.9	-	-	-	11.3	—	1.7	4.5	0.2	4
5	-	-	2.0	3.8	6.2	-	-	35.5	—	—	19.3	10.3	5
6	6.9	-	0.3	-	7.1	-	-	5.6	—	—	—	9.5	6
7	2.6	-	3.1	-	-	-	-	4.7	—	5.6	—	6.4	7
8	5.9	0.3	-	-	3.4	-	-	8.2	—	0.6	—	1.8	8
9	-	-	0.7	2.8	1.6	0.1	-	9.9	7.5	—	—	5.5	9
10	5.7	-	-	-	-	-	-	3.9	3.4	4.6	—	4.0	10
11	10.8	-	0.6	-	6.9	0.7	-	13.7	4.6	0.8	—	0.2	11
12	27.1	0.2	2.8	-	-	3.3	-	5.8	15.9	—	—	1.7	12
13	0.3	0.4	4.7	26.2	-	-	-	-	10.7	10.0	10.5	0.1	13
14	-	0.5	2.1	1.3	4.8	-	0.6	0.3	3.6	—	0.3	12.4	14
15	1.0	4.7	1.4	0.4	-	-	1.7	-	—	—	—	0.7	15
16	15.2	0.2	7.2	15.4	1.8	-	0.2	5.1	—	0.7	15.2	4.8	16
17	21.4	-	3.1	1.7	-	-	-	2.2	—	—	0.3	3.4	17
18	3.6	-	3.7	5.5	-	0.1	-	-	—	0.3	—	9.5	18
19	3.4	-	9.2	-	8.3	1.4	-	-	0.5	5.8	0.6	1.8	19
20	0.3	-	1.8	-	-	-	-	6.3	—	—	0.2	0.1	20
21	6.8	-	0.5	4.6	-	0.9	1.8	-	—	11.5	3.5	23.7	21
22	0.2	-	0.3	8.6	-	-	15.3	3.6	—	24.2	2.8	8.0	22
23	4.3	0.2	-	0.2	-	-	10.9	-	3.9	—	—	—	23
24	15.8	4.4		-	-	-	2.5	0.2	—	—	—	22.2	24
25	10.3	0.6	4.6	2.7	-	13.0	20.0	0.9	—	—	—	—	25
26	12.3	-	2.6	-	-	0.2	-	4.0	—	—	—	21.0	26
27	7.3	0.2	4.3	-	6.8	-	-	2.0	—	0.9	1.2	32.0	27
28	-	-	13.0	-	15.6	-	0.5	15.6	—	=	1.2	4.7	28
29	5.3		0.1	-	10.5	-	1.2	4.4	—		—	10.8	29
30	5.5	☒	0.2	-	4.9	-	5.9	—	—	—	0.1	5.9	30
31	14.9	☒	-	☒	5.6	☒	1.1	11.1	☒	6.0	☒	0.4	31
TOTAL	215.5	11.7	98.0	74.1	93.6	16.3	61.7	198.0	59.4	85.8	90.0	201.1 ~~[illegible]~~	YEAR'S TOTAL 1205.2
Days with 0·2 mm. or more	26	10	25	13	15	7	12	24	9	15	15	24	195
Days with 1·0 mm. or more	23	2	18	10	15	4	9	21	8	10	11	20	151

(44,284). 10/19. (52.639). Wt.10.000—359. 1000. 7/20. Gp.132. A.&E.W.

Copied from [illegible] 3202

2836

FORM A. 2 METEOROLOGIC ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at Darwen MO

in the County of Lancashire

by Medical Officer of Health

Lat. 53° 41' Long. 2° 28' W.

Time of Observation 9h & 21h. G.M.T.

Nearest Railway Station

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 1 in.

" " " " Sea Level 724 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	15.5	-	4.9	-	-	-	-	14.8	9.2	-	1.1	-	1
2	6.1	-	0.6	-	8.4	-	-	20.5	0.1	6.3	16.6	-	2
3	-	-	9.5	-	1.7	1.9	-	8.4	-	6.8	12.6	-	3
4	7.0	-	14.6	0.9	-	-	-	11.3	-	1.7	4.5	0.2	4
5	-	-	2.0	3.8	6.2	-	-	35.5	-	-	19.3	10.3	5
6	6.9	-	0.3	-	7.1	-	-	5.6	-	-	-	9.5	6
7	2.6	-	3.1	-	-	-	-	4.7	-	5.6	-	6.4	7
8	5.9	0.3	-	-	3.4	-	-	8.2	-	0.6	-	1.8	8
9	-	-	0.7	2.8	1.6	0.1	-	9.9	7.5	-	-	5.5	9
10	5.7	-	-	-	-	-	-	3.9	3.4	4.6	-	4.0	10
11	10.8	-	0.6	-	6.9	0.7	-	13.7	4.6	0.8	-	0.2	11
12	27.1	0.2	2.8	-	-	3.3	-	5.8	15.9	-	-	1.7	12
13	0.3	0.4	4.7	26.2	-	-	-	-	10.7	10.0	10.5	0.1	13
14	-	0.5	2.1	1.3	4.8	-	0.6	0.3	3.6	-	0.3	12.4	14
15	1.0	4.7	1.4	0.4	-	-	1.7	-	-	-	-	0.7	15
16	15.2	0.2	7.2	15.4	1.8	-	0.2	5.1	-	0.7	15.2	4.8	16
17	21.4	-	3.1	1.7	-	-	-	2.2	-	-	0.3	3.4	17
18	3.6	-	3.7	5.5	-	0.1	-	-	-	0.3	-	9.5	18
19	3.4	-	9.2	-	8.3	1.4	-	-	0.5	5.8	0.6	1.8	19
20	0.3	-	1.8	-	-	-	-	6.3	-	-	0.2	0.1	20
21	6.8	-	0.5	4.6	-	0.9	1.8	-	-	11.5	3.5	23.7	21
22	0.2	-	0.3	8.6	-	-	15.3	3.6	-	24.2	2.8	8.0	22
23	4.3	0.2	-	0.2	-	-	10.9	-	3.9	-	-	-	23
24	15.8	4.4	-	-	-	-	2.5	0.2	-	-	-	22.2	24
25	10.3	0.6	4.6	2.7	-	13.0	20.0	0.9	-	-	-	-	25
26	12.3	-	2.6	-	-	0.2	-	4.0	-	-	-	21.0	26
27	7.3	0.2	4.3	-	6.8	-	-	2.0	-	0.9	1.2	32.0	27
28	-	-	13.0	-	15.6	-	0.5	15.6	-	-	1.2	4.7	28
29	5.3		0.1	-	10.5	-	1.2	4.4	-		-	10.8	29
30	5.5	╳	0.2	-	4.9	-	5.9	-	-	-	0.1	5.9	30
31	14.9	╳	-	╳	5.6	╳	1.1	11.1	╳	6.0	╳	0.4	31
TOTAL	215.5	11.7	98.0	74.1	93.6	16.3	61.7	198.0	59.4	85.8	90.0	201.1 ~~[illegible]~~	YEAR'S TOTAL 1205.2
Days with 0·2 mm. or more	26	10	25	13	15	7	12	24	9	15	15	24	195
Days with 1·0 mm. or more	23	2	18	10	15	4	9	21	8	10	11	20	151

(44.284). 10/19. (52.639). Wt.10,000—359. 1000. 7/20. Gp.132. A.&E.W. Copied from MI 3202

METEOROLOGICAL OFFICE—AIR MINISTRY.

BRITISH RAINFALL ORGANIZATION,
62, CAMDEN SQUARE,
LONDON, N.W.1.

M. DE CARLE S. SALTER,
Superintendent.

Telephone:—NORTH 142.

....192.....

M.O.3

Darwen 1921.

I notice that you print 7.92 in. for December in the M.W.R. which is correct, please?

J Glasspoole
19. V. 22

M.O.7.

This is rather a curious mistake since both our copyist and the person who [illegible] on Form 1094 have made the same slip.

The correct total according to the Return is

7.92 ins = 201.1 mm. made up as follows

12 hrs to 21h = 62.5
12 h to 9h = 138.6

CSS
23/5/22

Ex – D.F.B. Ad. Com. M No. 3.

2741

AIR MINISTRY.

Form 1091 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

(formerly B.R.O. Form A.2).

REGISTER OF RAINFALL IN 1922

Kept at Gillibrand Meteorological Observatory, Bold Venture Park, Darwen

in the County of Lancaster.

by Darwen Corporation per Dr. F. G. Haworth.

Lat. 53° 41′ N. Long. 2° 28′ W.

Time of Observation 9 am & 9 pm.

Nearest Railway Station Darwen

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 1 in.

" " " " Sea Level 724 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62. Camden Square, London, N.W. 1, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1 following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	16.1	8.6	7.5	.	12.7	.	3.3	9.9	2.4	.	9.1	1.6	1
2	3.5	34.4	2.0	.	0.9	.	5.9	0.5	0.1	.	9.5	0.2	2
3	0.3	32.7	4.2	0.2	1.2	.	3.9	5.2	—	2.4	5.8	.	3
4	—	1.8	10.7	.	2.0	.	0.5	0.9	—	0.5	0.4	3.3	4
5	0.1	—	18.3	1.2	.	.	37.7	—	—	4.5	17.3	3.2	5
6	4.4	—	8.0	,	.	.	4.9	6.2	—	.	47.7	,	6
7	8.7	—	2.6	0.9	.	.	2.7	33.3	—	.	5.4	1.4	7
8	2.9	—	3.0	8.4	.	.	16.2	24.4	—	.	1.4	0.8	8
9	8.3	—	4.9	0.4	.	3.3	1.0	4.3	—	.	1.5	.	9
10	.	—	.	.	4.6	,	—	—	—	.	6.3	.	10
11	3.8	—	0.1	.	1.4	.	—	0.7	—	.	.	.	11
12	.	—	.	9.9	0.3	3.7	5.6	8.6	28.1	0.6	.	.	12
13	6.1	1.1	.	2.6	.	2.7	4.9	0.4	2.0	.	0.3	.	13
14	0.2	5.1	.	5.8	.	.	1.2	—	6.8	.	0.3	3.8	14
15	41.8	5.4	.	10.7	.	.	5.4	0.3	0.7	.	.	2.0	15
16	5.6	5.8	.	1.1	16.0	.	8.5	17.5	12.9	.	.	5.8	16
17	—	3.8	.	.	8.8	.	4.6	0.6	3.6	0.2	.	9.1	17
18	18.4	2.3	.	.	2.2	9.0	—	1.8	16.8	1.1	.	6.4	18
19	2.5	10.7	0.8	.	5.4	2.0	—	0.5	25.3	.	.	1.2	19
20	6.5	3.3	0.2	.	1.2	0.6	2.2	.	1.3	0.3	.	34.4	20
21	3.7	4.1	0.1	2.3	1.7	3.3	7.3	.	2.0	.	.	9.8	21
22	0.3	18.7	—	0.8	6.3	12.0	—	9.7	0.1	0.8	0.1	9.1	22
23	.	2.3	0.1	6.24	.	2.1	—	1.1	—	.	.	22.2	23
24	.	0.7	14.8	2.3	.	16.6	—	5.6	—	.	.	8.2	24
25	5.1	1.7	2.0	7.1	.	9.3	—	0.2	4.0	.	0.9	0.9	25
26	5.0	9.1	0.2	1.2	.	1.4	11.0	1.2	4.1	0.3	1.6	8.9	26
27	6.7	12.8	4.1	4.5	.	23.7	.	2.1	9.1	0.8	2.5	7.8	27
28	1.0	1.8	0.6	4.1	.	1.4	1.1	20.6	9.1	.	0.6	6.8	28
29	0.3	—	—	—	.	4.7	13.7	—	0.7	.	—	17.1	29
30	0.7	×	1.3	0.8	.	4.6	0.5	1.1	8.2	.	8.5	2.3	30
31	5.7	×	—	×	.	×	2.2	0.2	×	9.2	×	—	31
TOTAL	157.7	166.2	85.5	70.7	64.7	100.4	144.3	156.9	137.3	20.7	119.2	166.3	YEAR'S TOTAL 1389.9
Days with 0·2 mm. or more	24	20	17	19	14	16	22	25	17	11	17	23	225
Days with 1·0 mm. or more	19	19	13	14	12	15	20	16	15	4	12	20	179

Ex. J.D.

2741

AIR MINISTRY.

FORM 1091 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

(former B.R.O. Form A.2).

REGISTER OF RAINFALL IN 1922.

Kept at Darwen

in the County of Lancashire

by

Lat. 53°41 Long. 2°28'W

Time of Observation 9h & 21h.

Nearest Railway Station

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 1 in.

" " " " Sea Level 720 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62. Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	16.1	8.6	7.5	-	12.7	-	3.3	9.9	2.4	-	9.1	1.6	1
2	3.5	34.4	2.0	-	0.9	-	5.9	0.5	0.1	-	9.5	0.2	2
3	0.3	32.7	4.2	0.2	1.2	-	3.9	5.2	-	2.4	5.8	-	3
4	-	1.8	10.7	-	2.0	-	0.5	0.9	-	0.5	0.4	3.3	4
5	0.1	-	18.3	1.2	-	-	37.7	-	-	4.5	17.3	3.2	5
6	4.4	-	8.0	-	-	-	4.9	6.2	-	-	47.7	-	6
7	8.7	-	2.6	0.9	-	-	2.7	33.3	-	-	5.4	1.4	7
8	2.9	-	3.0	8.4	-	-	16.2	24.4	-	-	1.4	0.8	8
9	8.3	-	4.9	0.4	-	3.3	1.0	4.3	-	-	1.5	-	9
10	-	-	-	-	4.6	-	-	-	-	-	6.3	-	10
11	3.8	-	0.1	-	1.4	-	-	0.7	-	-	-	-	11
12	-	-	-	9.9	0.3	3.7	5.6	8.6	28.1	0.6	-	-	12
13	6.1	1.1	-	2.6	-	2.7	4.9	0.4	2.0	-	0.3	-	13
14	0.2	5.1	-	5.8	-	-	1.2	-	6.8	-	0.3	3.8	14
15	41.8	5.4	-	10.7	-	-	5.4	0.3	0.7	-	-	2.0	15
16	5.6	5.8	-	1.1	16.0	-	8.5	17.5	12.9	-	-	5.8	16
17	-	3.8	-	-	8.8	-	4.6	0.6	3.6	0.2	-	9.1	17
18	18.4	2.3	-	-	2.2	9.0	-	1.8	16.8	1.1	-	6.4	18
19	2.5	10.7	0.8	-	5.4	2.0	-	0.5	25.3	-	-	1.2	19
20	6.5	3.3	0.2	-	1.2	0.6	2.2	-	1.3	0.3	-	34.4	20
21	3.7	4.1	0.1	2.3	1.7	3.3	7.3	-	2.0	-	-	9.8	21
22	0.3	18.7	-	0.8	6.3	12.0	-	9.7	0.1	0.8	0.1	9.1	22
23	-	2.3	0.1	6.4	-	2.1	-	1.1	-	-	-	22.2	23
24	-	0.7	14.8	2.3	-	16.6	-	5.6	-	-	-	8.2	24
25	5.1	1.7	2.0	7.1	-	9.3	-	0.2	4.0	-	0.9	0.9	25
26	5.0	9.1	0.2	1.2	-	1.4	11.0	1.2	4.1	0.3	1.6	8.9	26
27	6.7	12.8	4.1	4.5	-	23.7	-	2.1	9.1	0.8	2.5	7.8	27
28	1.0	1.8	0.6	4.1	-	1.4	1.1	20.6	9.1	-	0.6	6.8	28
29	0.3		-	-	-	4.7	13.7	-	0.7	-	-	17.1	29
30	0.7		1.3	0.8	-	4.6	0.5	1.1	8.2	-	8.5	2.3	30
31	5.7		-		-		2.2	0.2		9.2		-	31
TOTAL	157.7	166.2	85.5	70.7	64.7	100.4	144.3	156.9	137.3	20.7	119.2	166.3	YEAR'S TOTAL 1389.9
Days with 0·2 mm. or more	24	20	17	19	14	16	22	25	17	11	17	23	225
Days with 1·0 mm. or more	19	19	13	14	12	15	20	16	15	4	12	20	179

(65,309). Wt.21,626—6781. 750. 11/21. Gp.133. A.&E.W.

Nov. 16 corr. by No 3. ~~1st~~ - 568

2771

FEB 1924

AIR MINISTRY.

FORM 1091 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION
(formerly B.R.O. Form A.2).

REGISTER OF RAINFALL IN 1923.

Kept at Darwen Bold Venture Park
in the County of Lancaster
by Darwen Corporation

Lat. .... Long. ....
Time of Observation 9 a.m. & 9 p.m.
Nearest Railway Station Darwen
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 1 in.
" " " Sea Level 724 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62. Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm	mm.	mm.	mm.	
1	6.1	14.9	13.0	.	.	0.2	0.8	.	2.5	4.4	1.5	16.6	1
2	10.5	1.1	0.2	.	0.1	–	0.2	5.4	.	5.7	14.7	8.2	2
3	0.9	1.9	4.1	.	.	0.7	2.0	.	15.6	7.1	7.7	8.1	3
4	0.4	.	.	.	.	0.6	.	.	2.7	1.0	4.4	6.9	4
5	17.3	.	5.1	.	11.1	2.5	.	1.4	0.3	4.6	0.3	—	5
6	10.6	24.3	8.5	1.2	.	0.6	.	8.2	6.1	5.6	—	1.2	6
7	4.6	19.9	1.0	.	.	.	17.1	4.4	.	0.1	2.5	24.9	7
8	8.5	6.0	.	.	0.1	9.3	.	3.5	.	14.9	8.1	0.2	8
9	3.2	19.4	.	0.2	1.1	4.1	3.8	2.3	.	3.7	1.7	3.7	9
10	–	9.5	.	14.4	20.5	1.1	0.5	.	.	5.7	—	4.3	10
11	–	3.7	1.0	1.1	0.4	—	.	.	5.2	0.2	1.4	0.3	11
12	0.9	6.2	0.2	36.1	13.9	12.6	.	4.8	6.9	20.6	48.9	1.8	12
13	7.1	9.5	.	1.6	11.2	0.1	.	4.1	6.4	4.3	36.0	—	13
14	.	0.9	.	5.9	7.4	.	.	2.3	—	1.4	5.2	3.9	14
15	3.9	8.5	0.2	.	7.7	2.0	1.0	1.9	3.0	11.3	17.5	1.7	15
16	1.5	4.3	.	.	3.8	.	0.2	8.4	3.0	0.8	38.8	0.9	16
17	1.1	11.6	.	.	-	0.7	3.4	10.3	20.9	—	2.1	1.5	17
18	2.0	10.3	.	.	4.3	–	2.6	9.7	11.8	11.1	5.2	0.5	18
19	16.1	0.9	.	.	4.8	–	7.8	3.6	23.6	—	-	-	19
20	.	5.5	.	0.1	6.1	0.2	1.0	7.5	6.4	6.1	0.8	2.2	20
21	2.3	5.1	.	0.1	3.2	3.0	1.6	28.1	6.4	6.9	—	15.0	21
22	1.2	.	.	.	10.7	0.2	8.4	1.5	3.1	17.9	–	4.8	22
23	.	1.7	.	0.6	23rd 5.8	.	27.3	10.3	6.5	12.8	-	0.5	23
24	0.2	3.1	.	18.5	9.2	1.9	4.7	0.2	20.8	11.0	-	0.2	24
25	.	7.0	.	7.4	5.2	1.1	1.7	4.0	8.7	2.9	0.3	15.2	25
26	.	24.1	1.0	2.4	3.3	–	2.0	9.9	0.2	11.1	—	5.5	26
27	.	26.2	8.6	1.5	0.4	.	25.0	9.3	5.4	14.0	—	9.2	27
28	8.9	11.3	0.1	1.8	.	.	15.6	2.5	0.4	10.2	1.1	—	28
29	17.9	—	.	1.8	.	.	11.6	32.1	0.2	6.2	-	7.9	29
30	7.7		11.7	15.4	.	2.3	15.8	2.4	0.5	4.9	3.2	8.6	30
31	10.5		3.9		.		1.5	6.5		-		13.6	31
TOTAL	143.4	236.9	58.6	110.1	130.3	43.2	155.6	184.6	166.6	206.5	201.4	167.4	YEAR'S TOTAL 1804.6
Days with 0·2 mm. or more	23	25	13	15	19	17	23	26	24	27	20 ~~19~~	27	259 ~~258~~
Days with 1·0 mm. or more	19	23	10	13	17	10	19	25	19	25 ~~26~~	17	21	218 ~~219~~

(65,309). Wt.21,626—6781. 750. 11/21. Gp.133. A.&E.W.

~~2770~~
2771

Form 1094.

AIR MINISTRY.
METEOROLOGICAL OFFICE.
BRITISH RAINFALL ORGANIZATION.
KINGSWAY, LONDON, W.C.2.
or
METEOROLOGICAL OFFICE,
10, ROTHESAY PLACE, EDINBURGH.

RAINFALL IN 1923

NOTE.—Records taken in inches should be entered on Form 1093

At Darwen (Bold Venture Pk.)

In the County of Lancashire

Rain Gauge

Diameter of Funnel 8 in.

Height of Top: *Above Ground* 1 ft. 1 in.

Above Sea Level 722 ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				0·2mm. or more	1·0 mm. or more
	Millimetres	Millimetres	Date.		
5.65 JAN.	143.4	18	29	23	19
9.33 FEB.	236.9	26	27	25	23
2.31 MAR.	58.6	13	1	13	10
4.34 APR.	110.1	36	12	15	13
5.13 MAY	130.3	21	10	19	17
1.70 JUNE	43.2	13	12	17	10
6.13 JULY	155.6	27	23	23	19
7.27 AUG.	184.6	32	29	26	25
6.56 SEPT.	166.6	24	19	24	19
8.14 OCT.	206.5	21	12	27	25
7.94 NOV.	201.4	49	12	20	17
6.59 DEC.	167.4	25	7	27	21
~~Total~~ 71.09	1804.6			259	218

Signature ....

Titles ....

[*Please fill in the other side also.*]

2771

Form 1094.

AIR MINISTRY,
METEOROLOGICAL OFFICE
BRITISH RAINFALL ORGANIZATION
KINGSWAY, LONDON, W.C.2,
or
METEOROLOGICAL OFFICE,
10, ROTHESAY PLACE, EDINBURGH.

FEB 1924

7

RAINFALL IN 1923

NOTE.—Records taken in inches should be entered on Form 1093.

At Bold Venture Park, Darwen

In the County of Lancaster

Rain Gauge: Diameter of Funnel 8 in.

Height of Top: Above Ground 1 ft. 1 in

Above Sea Level 724 ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				0·2 mm. or more	1·0 mm. or more
	Millimetres	Millimetres	Date.		
JAN.	143·4	17·9	29	23	19
FEB.	236·9	26·2	27	25	23
MAR.	58·6	13·0	1	13	10
APR.	110·1	36·1	12	15	13
MAY	130·3	20·5	10	19	17
JUNE	43·2	12·6	12	17	10
JULY	155·6	27·3	23	23	19
AUG.	184·6	32·1	29	26	25
SEPT.	166·6	23·6	19	24	19
OCT.	206·5	20·6	12	27	25
NOV.	201·4	48·9 ~~38·1~~	17 ~~16~~	20 ~~14~~	17
DEC.	167·4	24·9	9th	27	21
Total	1804·6		7th	259 ~~258~~	218 ~~214~~

Signature James Robertson J.

Titles Medical Officer of Health

[Please fill in the other side also.]

If Gauge has been moved during year state—

Date.	Distance.	Direction.
—	—	—

How was height above sea level ascertained

—

State pattern and maker of Gauge, if known

8 inch Met. Office Pattern by
Pastorelli & Rapkin

What are the objects nearest to the Gauge?

~~Objects.~~	Height.	Distance.	Direction.
Trees			

In order that the position may be accurately entered on a map please mention.

Latitude 53° 41' 25" N.

Longitude 2° 28' 32" W.

Nearest Railway Station and Parish Church.

	Name.	Distance.	Direction.
Station	Darwen	1200 yds	E.
Church	Belgrave	660	E.

If you know of any record of rainfall not quoted in *British Rainfall*, please give the Observer's name and address below.

282

(47B) (331033) Wt. 10571/9162 Gp. 127 500 8-23
W & S Ltd.

3636

AIR MINISTRY.

FORM 1091. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

DARWEN HEALTH
30 DEC 1924

Kept at Bold Venture Park, Darwen
in the County of Lancaster
by Darwen Corporation (Jas Robertson M.O.H.)

Lat. 53° 41' 25" Long. 2° 21'
Time of Observation 9am & 9pm.
Nearest Railway Station Darwen
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 1 in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. ☐

Records taken in Inches should be entered on Form 1090.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	3.8	.	1.6	.	0.4	9.5	10.3	34.2	0.4	–	15.4	0.1	RRP 1
2	3.3	0.2	1.3	.	2.3	0.9	.	0.1	.	0.1	4.7	2.2	2
3	.	1.1	0.4	.	8.6	0.9	14.0	2.7	.	.	.	0.6	3
4	.	0.7	2.3	.	10.4	0.8	9.0	23.4	1.1	.	0.1	32.9	4
5	0.3	4.4	11.5	.	7.1	2.1	17.2	7.5	2.2	8.0	0.5	2.6	5
6	.	0.2	.	.	11.7	0.9	3.2	0.3	5.5	16.2	.	.	6
7	.	.	.	1.8	6.4	11.4	1.6	.	16.0	0.6	.	5.9	7
8	0.1	.	.	0.4	3.3	0.8	.	.	10.7	2.2	.	5.1	8
9	2.2	2.4	.	2.1	13.1	4.4	.	.	4.1	5.0	.	0.9	9
10	1.0	.	.	4.1	3.7	8.1	.	.	1.8	20.7	.	1.1	10
11	13.7	0.2	.	1.9	3.5	5.1	.	0.2	2.7	1.1	3.8	.	11
12	5.7	.	.	0.1	6.1	1.5	.	0.3	1.0	0.3	.	.	12
13	9.8	.	.	4.7	4.1	.	.	.	17.1	.	.	9.2	13
14	.	0.5	.	1.2	0.5	.	.	18.7	0.9	.	.	6.8	14
15	.	1.8	.	.	0.3	1.4	4.5	0.4	10.9	.	.	14.8	15
16	.	.	0.3	.	0.3	2.1	0.5	11.0	18.2	0.6	.	.	16
17	3.7	7.5	.	.	.	4.2	5.7	10.8	2.1	.	0.2	.	17
18	13.0	1.1	.	.	10.3	.	1.6	1.6	.	17.0	0.4	.	18
19	3.4	.	.	.	5.3	0.6	.	4.9	6.9	7.6	.	0.8	19
20	0.9	0.3	.	.	0.1	.	22.5	49.8	4.5	0.2	.	.	20
21	13.5	0.6	1.3	.	13.3	4.0	4.4	24.5	7.6	11.7	1.7	0.1	21
22	11.6	.	16.1	0.1	1.4	—	2.9	5.7	7.6	.	26.8	5.5	22
23	5.6	0.7	10.2	6.4	3.5	0.1	16.1	1.9	11.2	.	9.2	21.1	23
24	3.7	2.4	8.4	6.5	13.2	0.5	1.8	4.3	2.2	.	.	8.4	24
25	0.3	0.5	.	4.3	1.9	.	.	2.4	2.5	.	1.9	3.7	25
26	5.7	0.2	.	5.5	1.7	9.9	.	2.3	0.1	13.7	9.5	20.5	26
27	0.3	4.1	.	14.0	1.5	.	7.7	4.6	.	2.9	6.9	9.2	27
28	3.5	2.0	.	5.5	.	6.9	17.0	13.1	2.9	4.4	6.6	2.6	28
29	1.4	7.7	.	4.9	.	13.9	.	2.6	1.2	12.3	3.1	21.4	29
30	0.3	X	.	0.8	13.8	0.1	2.5	2.1	5.2	13.9	1.1	12.0	30
31	3.5	X	.	X	31.8	X	2.7	3.4	X	2.2	X	6.0	31
TOTAL	109.7	38.6	53.4	64.3	179.6	90.1	145.2	232.8	146.6	140.7	91.9	193.5	YEAR'S TOTAL 1486.4
Days with 0·2 mm. or more	23	20	10	15	27	21	19	25	25	19	15	22	241
Days with 1·0 mm. or more	18	10	8	13	23	14	18	21	23	15	12	19	194
	4.32	1.52	2.10	2.53	7.07	3.55	5.72	9.16	5.77	5.54	3.62	7.62	58.52

(*236) Wt. 15497—7987. 375. 9/22. T. S. 128.

Section **A** for the entry of Daily Observations. ✓✓✓ ag

FOR OFFICIAL USE.
2687

FORM 1091.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Meteorological Observatory
Bold Venture Park, Darwen
in the County of Lancaster
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 1 in.
" Ground " Sea Level 724 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm	mm.	mm.	mm.	mm.	mm.	
1	15.3		0.3	.	2.1	.	.	1.8	3.4	.	10.4	.	1
2	2.9	5.6	.	3.0	.	.	.	1.1	3.2	0.2	2.5	.	2
3	5.5	2.4	.	.	.	0.8	.	2.1	2.7	3.4	14.9	.	3
4	5.9	1.7	.	5.4	11.7	.	.	.	3.3	0.4	8.4	.	4
5	5.6	36.6	0.3	15.5	3.3	.	.	7.5	0.8	.	3.1	.	5
6	0.3	7.3	3.2	0.2	2.0	.	5.4	3.6	0.3	.	12.1	.	6
7	.	10.3	4.9	.	7.3	.	.	15.5	5.3	.	30.7	1.2	7
8	5.1	3.5	.	.	13.3	.	0.1	14.5	3.5	.	.	12.3	8
9	.	27.0	0.5	0.2	0.8	.	2.2	0.4	8.2	.	.	7.3	9
10	.	34.8	6.7	.	0.3	.	0.1	13.3	3.6	.	.	1.6	10
11	.	20.4	.	.	6.7	2.2	.	0.5	0.1	.	.	.	11
12	.	10.1	0.3	2.6	2.1	.	.	4.4	.	18.4	.	.	12
13	0.2	5.2	12.8	2.6	0.7	.	.	0.6	.	1.7	.	.	13
14	1.4	0.1	7.0	6.5	.	.	.	.	.	.	.	.	14
15	.	0.5	.	8.8	.	0.9	.	.	4.2	7.9	.	1.4	15
16	1.2	3.2	0.5	0.2	.	.	.	.	0.3	1.0	.	1.6	16
17	0.3	6.5	0.3	1.0	0.7	.	0.8	.	6.4	4.7	.	4.7	17
18	.	1.6	.	7.1	5.9	.	.	.	.	.	.	1.9	18
19	.	.	3.1	.	13.2	0.5	.	0.2	16.9	19.9	.	4.6	19
20	.	.	4.9	.	4.7	0.7	.	4.0	0.7	6.4	.	0.7	20
21	.	1.9	.	.	.	.	.	39.8	15.5	6.9	.	2.1	21
22	0.2	7.0	1.5	16.4	3.2	.	2.0	3.1	14.2	25.7	.	0.9	22
23	9.2	14.6	4.8	2.1	13.4	.	.	.	7.4	23.3	.	3.0	23
24	.	6.4	2.3	4.4	0.5	.	.	4.4	1.1	9.0	8.5	0.9	24
25	.	18.0	1.2	1.4	.	0.1	12.2	0.1	21.2	3.2	.	3.6	25
26	.	2.5	.	6.6	13.8	1.4	2.6	6.3	9.7	19.6	7.6	1.9	26
27	.	0.2	.	.	9.0	.	5.1	4.0	0.8	4.9	.	0.3	27
28	12.8	0.9	0.2	0.5	6.8	.	25.2	0.5	2.6	10.0	.	23.5	28
29	19.3	—	0.1	.	4.5	.	7.8	.	2.2	2.4	11.3	4.2	29
30	3.0	X	.	2.4	1.7	.	4.9	2.8	0.2	0.1	1.4	8.9	30
31	16.0	X	8.2	X	1.1	X	1.0	11.1	X	1.4	X	4.4	31 52.72
TOTAL	104.2	228.3	63.1	86.9	128.8	6.6	69.4	141.6	137.8	170.5	110.9	91.0	YEAR'S TOTAL 1339.1
Days with 0·2 mm. or more.	17	24	19	19	24	6	11	22	25	20	11	21	219
Days with 1·0 mm, or more.	13	21	12	15	19	2	10	17	19	18	11	17	174

(Signed) James Robertson [P.T.O.

Section **A** for the entry of Daily Observations.

W/W wa

FOR OFFICIAL USE.

2705

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1926.

Kept at Darwen Bold Venture Park
in the County of Lancaster
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 1 in.
„ Ground „ Sea Level 724 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	9.6	4.4	3.7	-	2.7	-	·	-	11.2	-	48.1	1.6	1
2	10.3	1.2	-	-	-	-	·	-	5.6	0.2	7.4	2.0	2
3	22.3	0.6	8.9	-	-	-	-	-	-	-	-	1.8	3
4	1.2	0.8	3.9	0.1	-	-	0.5	-	1.3	-	18.3	0.2	4
5	4.3	12.3	10.8	·	4.3	-	5.6	7.9	4.8	-	3.0	2.2	5
6	16.6	19.3	3.5	·	12.1	-	1.4	0.3	0.7	0.8	26.1	-	6
7	3.3	3.3	3.6	0.6	3.9	3.9	-	-	1.5	1.2	3.6	2.1	7
8	1.7	-	15.4	0.4	1.4	0.8	0.9	0.2	16.8	24.9	4.6	-	8
9	·	-	5.2	-	-	11.1	4.6	7.4	1.3	5.9	0.6	1.6	9
10	·	-	3.4	-	7.2	13.3	0.7	15.6	·	12.0	9.1	-	10
11	0.2	0.5	3.8	-	0.2	11.7	0.2	5.7	4.2	6.1	2.8	0.2	11
12	·	-	0.2	-	18.0	1.9	·	11.1	10.8	26.1	4.2	0.2	12
13	0.9	0.4	-	-	7.8	2.1	·	1.0	3.9	23.7	10.0	4.4	13
14	1.4	20.1	0.8	14.3	6.8	14.0	·	9.5	18.0	1.0	3.6	1.3	14
15	0.4	4.0	·	2.4	-	13.9	·	5.3	0.2	0.3	19.7	0.8	15
16	·	2.4	·	7.9	-	1.0	·	3.2	0.2	1.3	27.7	11.8	16
17	1.6	1.2	·	2.9	-	0.2	·	8.6	-	-	3.5	6.9	17
18	23.0	22.3	·	2.0	0.5	·	21.7	3.5	-	-	16.1	1.5	18
19	-	11.5	·	9.6	-	·	4.4	2.7	14.5	-	1.3	1.2	19
20	-	-	0.2	0.1	-	2.7	6.6	3.4	0.4	-	5.2	-	20
21	6.3	5.9	·	3.2	-	1.1	11.4	4.7	-	1.6	0.6	-	21
22	8.5	16.9	0.3	0.4	-	1.2	6.9	-	-	0.3	-	0.2	22
23	7.7	4.5	-	·	-	1.8	1.7	-	1.8	-	-	·	23
24	16.1	-	-	·	1.9	·	12.4	5.5	9.2	17.9	-	·	24
25	8.1	-	-	4.1	0.6	·	0.9	0.9	22.8	·	6.8	0.8	25
26	2.4	0.6	2.9	0.2	7.7	·	-	-	2.0	·	0.3	·	26
27	3.4	2.9	-	0.6	3.7	·	0.1	-	-	2.0	-	0.6	27
28	8.8	1.4	-	·	8.2	·	12.6	-	-	1.2	1.6	10.7	28
29	2.8	×	-	2.0	2.5	·	0.2	-	0.2	·	0.1	0.4	29
30	-	×	-	-	8.9	·	-	11.7	-	·	0.2	1.3	30
31	12.3	×	0.8	×	1.0	×	-	-	×	·	×	0.1	52.94 31
TOTAL	173.2	136.5	67.4	50.8	99.4	80.7	92.8	108.2	131.4	126.5	224.5	53.9	YEAR'S TOTAL 1345.3
Days with 0·2 mm. or more.	24	21	16	14	19	15	17	19	21	17	24	22	229
Days with 1·0 mm. or more.	21	16	11	9	16	13	11	16	16	13	20	14	176
	6.82	5.37	2.65	2.00	3.91	3.18	3.65	4.26	5.17	4.98	8.83	2.12	

Please read the Notes and Instructions Overleaf.

(144w)

(Signed) James Robertson
Medical Officer of Health.

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE. 2686

AIR MINISTRY.

FORM 1091. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1927.

The Kept at Darwen

in the County of Lanc.

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

„ Ground „ Sea Level .... ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm	mm.	mm.	mm.	mm.	mm.	
1													1
2													2
3													3
4													4
5											33·6		5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13				16·4									13
14								27·4					14
15													15
16													16
17													17
18													18
19													19
20	15·4				10·6								20
21									34·2			25·5	21
22													22
23													23
24													24
25						22·3							25
26			30·9							23·5			26
27							23·5						27
28		12·3											28
29													29
30		X											30
31		X		X		X			X		X		31
TOTAL	151·1	64·9	149·9	100·7	44·2	131·2	145·2	183·4	194·1	128·4	143·1	44·9	YEAR'S TOTAL 1481·1
Days with 0·2 mm. or more.	26	15	22	22	14	16	22	24	23	18	20	12	234
Days with 1·0 mm, or more.	24	12	19	18	9	14	18	19	17	16	12	7	185
	5·95	2·56	5·90	3·97	~~1·42~~ 1·74	5·17	5·72	7·22	7·64	5·05	5·63	1·77	58·32

(Signed) .... [P.T.O.]

~~2626~~
FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

FORM 1091.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.

Kept at Darwen
in the County of Lancaster
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 1 in.
„ Ground „ Sea Level 724 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	0.3	–	9.1	1.0	·	–	0.2	–	0.3	14.1	21.3	–	1
2	7.7	1.1	10.5	6.5	5.3	–	0.2	–	·	2.7	28.9	–	2
3	3.2	2.8	2.2	0.6	0.3	2.3	7.0	–	·	·	3.4	–	3
4	3.3	–	3.7	8.6	6.7	1.7	13.0	–	·	·	5.6	–	4
5	5.7	6.2	12.9	4.7	–	2.5	13.6	–	–	·	33.6	–	5
6	–	·	2.0	3.4	–	10.9	10.1	3.6	6.3	·	2.1	–	6
7	6.3	0.9	8.8	4.1	–	–	9.0	0.2	0.7	·	·	–	7
8	10.5	·	1.4	1.8	–	0.1	–	7.1	1.5	·	·	0.3	8
9	1.5	·	5.4	4.5	–	–	–	2.7	0.5	·	0.9	1.9	9
10	–	·	–	0.6	–	–	4.0	24.8	1.4	·	·	0.5	10
11	3.0	·	0.1	4.8	–	–	6.4	1.3	·	·	·	·	11
12	5.9	·	trace	0.5	1.0	–	0.1	0.3	0.7	·	·	0.1	12
13	2.5	0.8	–	16.4	0.9	–	–	2.6	14.7	4.5	0.4	·	13
14	2.2	0.2	–	1.1	4.8	–	–	27.4	0.5	–	5.5	1.3	14
15	9.7	·	–	·	5.4	–	3.3	1.0	–	–	5.9	·	15
16	4.8	·	–	·	0.2	21.9	·	4.3	9.7	1.2	0.4	·	16
17	1.9	·	–	·	·	1.6	·	3.8	12.3	2.6	·	·	17
18	·	·	0.8	·	·	6.7	·	24.4	3.4	7.0	11.9	0.2	18
19	·	5.8	0.9	·	·	–	·	0.9	0.9	4.3	0.3	·	19
20	15.4	4.5	–	0.3	10.6	5.3	3.9	16.8	14.4	·	0.2	4.2	20
21	13.0	6.6	0.4	2.0	2.7	0.5	20.4	7.5	34.2	19.9	0.2	25.5	21
22	4.3	6.6	8.3	6.7	·	13.2	1.5	13.2	24.9	11.5	1.5	2.8	22
23	0.7	1.8	6.7	11.7	0.6	20.3	2.6	6.8	7.9	·	8.9	2.0	23
24	11.6	·	13.3	10.2	0.5	7.4	0.2	0.9	24.4	10.6	0.6	5.4	24
25	5.2	1.8	16.3	2.6	–	22.3	11.1	0.4	8.1	5.8	·	0.2	25
26	5.2	5.4	30.9	–	–	0.9	7.2	–	1.0	23.5	·	0.5	26
27	·	8.1	1.3	5.7	–	5.9	23.5	15.3	·	1.7	0.5	·	27
28	8.5	12.3	1.1	2.9	–	0.1	0.6	16.8	10.3	8.8	11.0	·	28
29	2.5	X	6.3	–	–	–	4.5	–	11.4	2.8	·	·	29
30	14.8	X	3.2	–	2.4	7.6	1.4	1.1	4.6	5.2	·	·	30
31	1.4	X	4.3	X	2.8	X	1.4	0.2	X	2.2	X	·	31
TOTAL	151.1	64.9	149.9	100.7	44.2	131.2	145.2	183.4	194.1	128.4	143.1	44.9	YEAR'S TOTAL 1481.1
Days with 0·2 mm. or more.	26	15	22	22	14	16	22	24	23	17	20	12	233
Days with 1·0 mm. or more.	24	12	19	18	9	14	18	18	17	17	12	7	185

(144w)
40—9999.

(Signed) James Robertson

Use MWL version

[P.T.O.

2771

Section RM **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Darwen

in the County of

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" Ground " Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2				·39									2
3													3
4		1·61					1·11						4
5									·25				5
6													6
7													7
8													8
9													9
10													10
11											·99		11
12	1·43												12
13													13
14													14
15													15
16													16
17													17
18													18
19													19
20								1·27					20
21													21
22													22
23													23
24												·54	24
25													25
26										1·29			26
27													27
28													28
29			1·33										29
30		X											30
31		X		X		X			X		X		31
													YEAR'S TOTAL
TOTAL	13·36	5·83	4·48	1·65	1·22	7·31	3·21	7·96	1·48	7·08	8·23	3·81	65·62
Days with ·01 in. or more.	27	16	23	15	11	23	15	20	14	24	23	24	235
Days with ·04 in. or more.	26	16	15	8	7	17	11	18	11	23	20	16	188
40-12-1-27	339·3	148·2	113·9	41·8	31·0	185·7	81·6	202·2	37·7	179·8	209·0	96·9	65·63

144w)

(Signed) ....

[P.T.O.

RAINFALL IN 192........

At..........

Hour of observation by the clock—in Winter..........in Summer..........

, *The following register of monthly totals, &c., is required if daily or weekly values cannot be given on the other side.*

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

....

....

Kept at Darwen

in the County of Lancaster

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 1 in.

" Ground " Sea Level 724 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Inches should be entered on Form 1090.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm	mm.	mm.	mm.	mm.	mm.	
1	26·6	2·4	1·5	·	·	·	8·5	·	·	1·4	·	0·2	1
2	1·0	9·8	4·1	10·0	0·2	·	·	·	·	·	2·3	1·6	2
3	6·4	1·8	·	7·2	·	·	·	·	3·6	·	·	·	3
4	17·3	40·9	2·6	·	·	·	28·1	·	·	5·5	0·6	2·2	4
5	29·8	2·2	0·7	0·6	·	0·2	8·8	·	6·3	10·7	·	2·4	5
6	5·1	·	0·3	·	·	2·9	0·9	11·7	1·4	0·1	0·5	7·1	6
7	24·3	3·0	0·2	7·5	·	19·6	·	19·6	5·7	6·5	·	7·8	7
8	·	6·2	·	0·5	·	14·8	3·4	·	4·1	5·8	·	·	8
9	8·3	·	0·1	0·4	·	14·2	·	·	5·0	3·7	1·1	0·2	9
10	8·2	20·5	0·3	2·6	·	5·0	0·9	·	3·1	15·9	9·1	·	10
11	2·5	4·2	0·7	0·4	·	0·8	·	14·1	·	6·1	25·2	0·5	11
12	36·3	4·0	0·1	·	·	10·9	·	2·4	·	·	8·0	0·7	12
13	·	4·6	·	·	·	19·0	·	3·1	·	·	1·8	·	13
14	9·5	15·1	·	·	·	2·4	·	4·9	·	18·8	17·1	·	14
15	15·8	19·4	·	·	1·8	0·4	·	1·0	·	1·2	7·0	9·8	15
16	·	9·1	7·7	2·8	3·1	·	·	1·4	·	12·1	23·1	7·9	16
17	1·6	1·0	2·8	·	3·4	2·5	·	·	2·8	·	0·4	0·3	17
18	23·8	0·1	6·1	2·9	2·4	2·9	1·7	1·6	1·9	8·1	2·3	2·5	18
19	·	·	6·8	·	16·6	1·3	·	25·7	0·2	4·5	12·4	8·5	19
20	7·6	·	16·3	1·3	1·3	0·1	·	32·3	·	1·3	6·3	·	20
21	21·4	·	0·6	0·9	·	7·2	·	0·5	0·7	4·0	22·4	0·8	21
22	0·7	·	0·4	0·6	0·2	0·2	1·5	6·1	·	·	16·6	6·4	22
23	29·1	·	4·9	3·5	0·6	3·0	5·0	1·6	1·0	2·9	12·0	1·0	23
24	3·6	·	1·3	·	·	0·9	5·5	21·6	1·2	11·5	20·2	13·8	24
25	3·8	·	·	·	·	10·9	·	2·1	·	3·4	7·1	5·4	25
26	10·2	·	4·7	·	1·2	1·7	2·6	19·8	·	32·7	8·9	0·2	26
27	1·2	·	1·5	·	·	1·0	0·9	17·2	0·7	0·2	·	0·7	27
28	14·4	·	7·8	·	0·2	43·2	11·3	0·2	·	3·3	·	7·8	28
29	19·4	3·9	33·7		·	22·9	0·4	15·3	·	11·4	2·3	7·3	29
30	4·2	×	7·8	0·6		0·5	·	·	·	2·0	2·3	1·8	30 Use MWR version
31	7·2	×	0·9	×	·	×	2·1	·	×	6·7	×	·	31
	13·36	5·83	4·48	1·65	1·22	7·42	3·21	7·96	1·48	7·08	8·23	3·81	YEARLY TOTAL 65·75
TOTAL	339·3	148·2	113·9	41·8	31·0	188·5	81·6	202·2	37·7	179·8	209·0	96·9	1669·9
Days with 0·2 mm. or more.	27	16	23	15	11	24	15	20	14	24	23	24	236
Days with 1·0 mm, or more.	26	16	15	8	7	18	11	18	11	23	20	16	189

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(*Signed*)......James Robertson...... [P.T.O.

2839

FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1929.

Kept at Darwen
in the County of Lancaster
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft 1 in.
,, Ground ,, Sea Level 724 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	0.3	7.8	-	3.6	-	4.2	-	22.0	-	11.2	-	2.3	1
2	-	12.7	-	-	4.5	0.6	-	2.2	-	2.9	7.1	14.3	2
3	-	0.6	-	-	5.6	5.4	3.6	14.2	0.2	5.5	1.3	3.7	3
4	0.2	0.6	-	-	31.0	-	10.9	13.5	-	-	1.9	6.0	4
5	0.4	-	-	9.5	6.0	8.7	22.2	11.7	-	34.4	11.0	2.1	5
6	0.5	-	-	-	2.7	0.4	0.4	11.2	-	15.5	0.8	18.7	6
7	-	-	-	-	10.0	0.1	0.9	0.1	-	9.0	22.8	11.2	7
8	-	11.2	-	0.5	0.2	3.3	-	0.6	-	-	2.4	11.5	8
9	16.6	3.2	-	5.5	-	-	1.4	3.1	-	2.8	20.9	18.9	9
10	1.6	-	-	-	3.8	-	1.2	2.3	-	14.2	9.8	10.1	10
11	-	-	-	-	12.9	-	-	0.3	-	0.7	43.2	6.5	11
12	-	-	-	-	0.2	9.4	3.4	-	7.9	-	7.3	9.4	12
13	0.3	-	-	-	6.1	2.9	-	2.2	-	-	1.7	6.5	13
14	3.2	-	-	-	6.9	7.0	-	-	0.1	2.5	0.8	12.5	14
15	-	0.2	-	-	1.3	1.4	-	-	-	-	0.4	-	15
16	0.2	-	-	-	-	0.2	-	6.0	-	7.2	-	-	16
17	1.3	-	-	1.8	-	-	-	12.5	-	8.8	-	-	17
18	1.9	-	-	-	-	-	0.1	0.9	1.2	5.1	22.6	-	18
19	0.5	-	-	0.2	-	4.7	-	-	10.2	4.3	20.6	1.7	19
20	-	-	6.6		-	-	-	0.4	7.6	14.9	1.6	7.4	20
21	-	-	15.7		0.1	8.2	4.8	7.6	4.1	1.9	-	1.2	21
22	-	-	5.6		0.3	1.5	20.5	15.5	-	0.7	0.2	-	22
23	-	0.8	-	1.0	-	-	-	31.9	-	23.2	11.9	14.2	23
24	-	0.9	16.1	0.4	0.3	-	-	5.6	-	19.1	4.0	11.6	24
25	-		3.0	1.6	-	-	-	-	-	8.1	16.2	15.6	25
26	-	0.4	-	3.0	1.6	-	-	-	-	2.9	18.5	7.1	26
27	4.3	-	-	11.4	0.1	-	-	3.0	-	14.2	7.3	6.6	27
28	19.0	-	-	2.7	-	-	2.6	0.3	20.1	19.0	18.3	32.4	28
29	7.5	×	-	-	-	-	0.3	0.2	0.3	5.1	8.1	17.8	29
30	0.5	×	-	-	-	-	6.2	-	7.3	-	9.7	2.1	30
31	11.1	×	3.6	×	-	×	18.3	2.4	×	-	×	8.7	56.70 31
	2.73	1.51	1.99	1.62	3.69	2.28	3.81	6.68	2.32	9.18	10.65	10.24	YEAR'S TOTAL
TOTAL	69.4	38.4	50.6	41.2	93.6	58.0	96.8	169.7	59.0	233.2	270.4	260.1	1440.4
Days with 0·2 mm. or more.	17	10	6	12	16	14	14	23	9	24	26	26	197
Days with 1·0 mm. or more.	9	9	6	9	12	11	11	20	7	22	22	26	164

(144w)
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M

(Signed) James Robertson

[P.T.O.

Section **A** for the entry of Daily Observations. — ~~ FOR OFFICIAL USE. 2910

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930 .

Kept at Darwen AP

in the County of Lancs

Diameter of Funnel of Gauge.................in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level 724 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·34									1
2													2
3													3
4													4
5													5
6			·87										6
7													7
8													8
9						·76							9
10													10
11												·64	11
12													12
13													13
14	1·32	·33											14
15													15
16													16
17					·44								17
18											1·23		18
19													19
20								1·86	·82				20
21													21
22							1·37						22
23													23
24													24
25													25
26													26
27													27
28													28
29										1·11			29
30		X											30
31		X		X		X			X		X		31
TOTAL	7·70 ✓	0·51 ✓	3·81 ✓	2·72 ✓	2·39	2·90 ✓	6·93 ✓	9·78 ✓	4·56 ✓	7·25 ✓	8·02 ✓	5·77 ✓	YEAR'S TOTAL 62·34 ✓
Days with ·01 in. or more.	23	7	19	20	17	12	23	25	20	28	19	25	238
Days with ·04 in. or more.	19	3	13	13	11	12	18	22	18	23	17	20	189
40-1999 M	195·6	13·0	96·9	69·1	60·8	73·7	175·9	248·2	115·7	184·0	203·5	146·5	1582·9

(Signed).................................... [P.T.O.

Section **A** for the entry of

FOR OFFICIAL USE.

FORM 1090. METEOROLO

IZATION. 2689

DARWEN

DAISY GREEN. No 1.

LANCASHIRE

1925. - 1930

Kept at Daisy Green.

in the County of Lancas

to read the instructions in this form.

Diameter of Funnel of Gauge

Height of top of Gauge above Gr

„ Ground „ Se

uld fill in section C

THE MORNING ME **S DAY.**

An observer who does not conf *ary 1st of the following year in the space on t*

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·41	-	·02	-	·04	-	-	·05	·09	-	·34	-	1
2	·10	·14	-	·09	-	-	·01	-	·08	-	·08	-	2
3	·21	·05	-	-	-	·02	-	·09	·04	·12	·65	-	3
4	·13	·05	-	·08	·44	-	-	-	·11	·01	·28	-	4
5	·04	1·11	·02	·63	·11	-	-	·23	·02	-	·06	-	5
6	·03	·19	·10	-	·04	-	·15	·14	-	-	·14	-	6
7	-	·46	·12	-	·15	-	-	·50	·21	-	·48	·03	7
8	·14	·15	-	-	·41	-	·04	·54	·10	-	-	·38	8
9	·+	·88	·01	·04	·04	-	·04	-	·30	-	-	·29	9
10	-	1·14	·21	-	-	-	-	·64	·05	-	-	·04	10
11	-	·66	-	-	·22	·02	-	·01	-	-	-	·+	11
12	-	·35	-	·05	·04	·02	-	·13	-	·40	-	-	12
13	-	·18	·38	·11	·02	-	-	·01	-	·04	-	-	13
14	·06	·02	·18	·21	-	-	-	-	-	-	-	-	14
15	-	-	-	·34	-	·04	-	-	·09	·32	-	·01	15
16	·03	·09	·02	-	-	-			·12	·02		·10	16
17	·01	·22	-	·01	·01		·01		·22	·23		·26	17
18	-	·04	-	·30	·36	-	-	-		·01	-	·09	18
19	-	-	·13	-	·28	·02	-	·01	·90	·63	-	·02	19
20	-	-	·25	-	·19	·01	-	·13	·01	·22	-	·04	20
21	-	·03	-	-	-	-	-	·26	·46	·28	-	·06	21
22	·01	·05	·05	·54	·09	-	-	·10	·56	·48	-	-	22
23	·24	·20	·13	·10	·45	-	-	·04	·09	·81	-	·06	23
24	-	·22	·04	·23	·11	-	-	·03	·06	·29	·28	·01	24
25	-	·56	·10	·05	·01	-	·59	-	·64	·14	-	·10	25
26	-	·08	-	·44	·34	·02	·15	·14	·14	·44	·22	·04	26
27	-	-	-	-	·34	-	·13	·14	·02	·20	-	·04	27
28	·42	·03	·01	·05	·23	-	·43	·01	·08	·24	[illegible]	·90	28
29	·62		-	-	·20	-	·23	-	·10	·10	·36	·14	29
30	·09	×	·01	·14	·06	-	·10	·10	·01	-	·06	·49	30 1105
31	·55	×	·25	×	·03	×	-	·35	×	·06	×	·18	31
TOTAL	3·45	6·96	2·06	3·41	4·54	·15	2·21	3·44	4·36	6·00	3·28	3·31	YEAR'S TOTAL
Days with ·01 in. or more.	16	23	18	14	24	4	11	21	24	20	11	20	43·50
Days with ·04 in. or more.	12	20	12	16	20	1	9	16	20	14	11	16	212 170

(Signed).. [P.T.O.

BOROUGH & WATER ENGINEER,

Section **A** for the entry of

AIR MINISTRY.

FOR OFFICIAL USE.

2689

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Daisy Green.
in the County of Lancaster.
Diameter of Funnel of Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
" Ground " Sea Level .... ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·41	-	·02	-	·04	-	-	·05	·09	-	·34	-	1
2	·10	·14	-	·09	-	-	·01	-	·08	-	·08	-	2
3	·21	·05	-	-	-	·02	-	·09	·04	·12	·05	-	3
4	·13	·05	-	·08	·44	-	-	-	·11	·01	·28	-	4
5	·04	1·11	·02	·63	·11	-	-	·23	·02	-	·06	-	5
6	·03	·19	·10	-	·04	-	·15	·14	-	-	·14	-	6
7	-	·46	·12	-	·15	-	-	·50	·21	-	·48	·03	7
8	·14	·15	-	-	·41	-	·04	·54	·10	-	-	·38	8
9	+	·88	·01	·04	·04	-	·04	-	·30	-	-	·29	9
10	-	1·14	·21	-	-	-	-	·64	·05	-	-	·04	10
11	-	·66	-	-	·22	·02	-	·01	-	-	-	+	11
12	-	·35	-	·05	·04	·02	-	·13	-	·40	-	-	12
13	-	·18	·38	·11	·02	-	-	·01	-	·04	-	-	13
14	·06	·02	·18	·21	-	-	-	-	-	-	-	-	14
15	-	-	-	·34	-	·04	-	-	·09	·32	-	·01	15
16	·03	·09	·02	-	-	-			·13	·02		·10	16
17	·01	·22	-	·01	·01		·01		·22	·23		·26	17
18	-	·04	-	·30	·36	-	-	-	-	·01	-	·09	18
19	-	-	·13	-	·28	·02	-	·01	·40	·63	-	·02	19
20	-	-	·25	-	·19	·01	-	·13	·01	·22	-	·04	20
21	-	·03	-	-	-	-	-	·26	·46	·28	-	·06	21
22	·01	·05	·05	·54	·09	-	-	·10	·56	·48	-	-	22
23	·24	·20	·13	·10	·45	-	-	·04	·09	·81	-	·06	23
24	-	·22	·04	·23	·11	-	-	·03	·06	·29	·28	·01	24
25	-	·56	·10	·05	·01	-	·59	-	·64	·14	-	·10	25
26	-	·08	-	·44	·34	·02	·15	·14	·14	·44	·22	·04	26
27	-	-	-	-	·34	-	·13	·14	·02	·20	-	·04	27
28	·42	·03	·01	·05	·23	-	·43	·01	·08	·24	36	·90	28
29	·62		-	-	·20	-	·23	-	·10	·10	·36	·14	29
30	·09	✕	·01	·14	·06	-	·10	·10	·01	-	·06	·49	30
31	·55	✕	·25	✕	·03	✕	-	·35	✕	·06	✕	·18	31
TOTAL	3·45	6·96	2·06	3·41	4·54	·15	2·21	3·44	4·36	6·00	3·28	3·31	YEAR'S TOTAL
Days with ·01 in. or more.	16	23	18	14	24	4	11	21	24	20	11	20	43·50
Days with ·04 in. or more.	12	20	12	16	20	1	9	16	20	14	11	16	212 170

1105

(*Signed*) .... [P.T.O.

BOROUGH & WATER ENGINEER,

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2707

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Daisy Green Reservoir, Darwen

in the County of Lancaster

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" Ground " Sea Level 969 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·27	·16	·06	-	·12	-	-	-	·34	-	1·30	·02	1
2	·29	·01	-	-	-	-	-	-	·25	·02	·23	·06	2
3	·87	·01	·32	-	-	-	-	-	-	-	-	·06	3
4	·06	·03	·02	-	-	-	-	-	·03	-	·66	-	4
5	·12	·31	·31	-	·11	-	·18	·35	·18	-	·09	·09	5
6	·41	·79	·12	-	·35	-	·07	·04	·02	·02	·78	-	6
7	·08	·25	·15	·01	·20	·13	-	-	·04	·04	·22	·08	7
8	·07	-	·57	·01	-	-	·02	-	·61	·76	·29	-	8
9	-	-	·17	-	·01	·48	·25	·25	·04	·22	·02	·06	9
10	-	-	·12	-	·24	·66	-	·60	-	·45	·17	-	10
11	·01	-	·22	-	-	·12	·01	·30	·13	·33	·14	-	11
12	-	-	·01	-	·57	·18	-	·35	·46	·62	·15	·01	12
13	·01	-	-	-	·41	·08	-	·03	·17	·74	·33	·10	13
14	·03	·68	·04	·59	·20	·40	-	·14	·46	·04	·08	·05	14
15	-	·17	-	·07	·05	·83	-	·35	·02	·01	·74	·02	15
16	-	·05	-	·29	-	·02	-	·13	-	·06	·95	·47	16
17	·05	·02	-	·17	-	·01	-	·17	-	-	·15	·25	17
18	·34	·70	-	·09	-	-	·38	·28	-	-	·73	·02	18
19	-	·43	-	·61	-	-	·12	·10	·50	-	·04	·05	19
20	-	-	·02	-	-	·10	·06	·17	·06	-	·19	-	20
21	·02	·21	-	·29	-	·06	·54	·17	-	·09	·06	-	21
22	·30	·44	-	·01	-	·04	·14	-	-	-	·01	-	22
23	·28	·15	-	-	-	·09	·11	-	·05	-	-	-	23
24	·47	-	-	-	·06	-	·42	·23	·31	·35	-	·02	24
25	·33	-	-	·17	·02	-	-	·05	·79	·03	·20	·01	25
26	·12	·01	·20	·01	·40	-	·01	-	·07	-	·01	-	26
27	·16	·10	-	·03	·11	-	-	-	-	·04	-	·03	27
28	·27	·01	-	-	·24	-	·39	-	-	·09	·07	·45	28
29	·10		-	·05	·07	-	-	-	-	-	-	·01	29
30	-	X	-	-	·25	-	-	·46	-	-	·01	·04	30
31	·39	X	·02	X	·04	X	-	-	X	-	X	·02	31
TOTAL	5·05	4·53	2·35	2·40	3·45	3·20	2·70	4·17	4·53	3·91	7·62	1·92	YEAR'S TOTAL 45·83
Days with ·01 in. or more.	23	19	15	14	18	14	14	18	19	17	25	21	217
Days with ·04 in. or more.	19	13	11	9	16	12	11	17	16	13	21	12	170

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Frank C. Martin [P.T.O.

Chief Engineering Assistant.

2688

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Daisy Green, Darwen
in the County of Lancashire
Diameter of Funnel of Gauge eight in.
Height of top of Gauge above Ground 1 ft. 6 in.
" Ground " Sea Level 969 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	-	·28	·04	-	-	·02	-	·04	·61	·59	-	1
2	·25	·03	·42	·20	·23	-	-	-	-	·15	·93	-	2
3	·07	·09	·05	·01	-	·07	·22	-	-	-	·14	-	3
4	·15	-	·11	·31	·35	·07	·26	-	-	-	·19	-	4
5	·16	·29	·36	·07	-	·09	·32	-	-	-	1·21	-	5
6	·01	-	·07	·09	-	·32	·33	·25	·36	-	·05	-	6
7	·20	·04	·40	·09	-	-	·47	-	-	-	-	-	7
8	·40	-	·02	·08	-	-	-	·31	·07	-	-	-	8
9	·08	-	·04	·17	-	·01	-	·18	-	-	·01	·05	9
10	-	-	-	·01	-	-	·01	·76	·07	-	-	-	10
11	·10	-	-	·17	-	-	·18	·04	-	-	-	-	11
12	·30	-	·01	·02	·01	-	·01	·01	-	-	-	-	12
13	·09	·02	-	·75	·05	-	-	·06	·60	·23	-	-	13
14	·08	-	-	·04	·16	-	-	·97	·05	-	·17	-	14
15	·32	-	-	-	·19	-	·15	·06	-	·01	·16	-	15
16	·10	-	-	-	-	·84	·01	·16	·44	·05	·01	-	16
17	·09	-	-	-	-	·08	-	·07	·56	·07	-	-	17
18	-	-	·04	-	-	·26	-	·74	·10	·24	·43	-	18
19	-	·19	·02	-	-	·01	-	·06	·10	·21	-	-	19
20	·15	·17	-	·02	·29	·24	·16	·45	·47	-	·05	-	20
21	·35	·22	·01	·08	·08	·02	·98	·43	1·28	·50	-	·83	21
22	·07	·23	·32	·23	-	·43	·01	·47	1·04	·49	·07	·08	22
23	·02	·08	·30	·48	·01	·69	·06	·22	·18	-	·31	·09	23
24	·44	-	·22	·39	·01	·25	·02	·05	1·58	·34	·04	·06	24
25	·14	·03	·55	·13	-	·67	·34	·02	·44	·18	-	-	25
26	·18	·20	·84	-	-	·19	·37	-	·07	·79	-	-	26
27	-	·28	·11	·18	-	·17	·14	·58	-	·06	·01	-	27
28	·24	·54	·01	·07	·02	-	·03	·56	·36	·34	·47	-	28
29	·03		·17	·01	-	-	·14	-	·43	·10	-	-	29
30	·47	X	·11	-	·07	·30	·06	·04	·12	·19	-	-	30
31	·04	X	·18	X	·07	X	·03	-	X	·07	X	-	31
TOTAL	4·54	2·41	4·64	3·74	1·54	4·71	4·32	6·49	8·36	4·63	4·84	1·11	YEAR'S TOTAL 51·33
Days with ·01 in. or more.	27	14	23	23	13	18	23	22	20	18	17	5	223
Days with ·04 in. or more.	23	11	18	18	9	15	15	20	20	17	14	5	185

40-12-1-27
144w)

(Signed) [P.T.O.

2773

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Daisy Green, Darwen
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" Ground " Sea Level 969 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·90	·08	·06	-	-	-	·26	-	-	·06	·02	-	1
2	·04	·38	·19	·32	-	-	-	-	-	-	·11	·07	2
3	·12	·13	-	·26	-	-	-	-	·06	-	-	-	3
4	·60	1·40	·04	-	-	-	·75	-	-	·08	-	·08	4
5	1·00	·06	·07	·02	-	-	·35	-	·17	·40	-	·08	5
6	·18	-	·05	-	-	·38	·03	·30	·05	-	-	·30	6
7	·75	·06	-	·18	-	·72	-	·73	·13	·20	·04	·18	7
8	-	·24	-	·06	-	·48	·09	-	·14	·17	-	·02	8
9	·40	-	-	·01	-	·37	-	-	·12	·21	-	·01	9
10	·30	·71	-	·08	·08	·08	·03	-	·23	·68	·30	-	10
11	·11	·12	·02	·04	-	·04	-	·42	-	·26	·68	·05	11
12	1·22	·22	-	-	·02	·35	-	·11	-	-	·28	·04	12
13	-	·13	-	-	-	·58	-	·14	-	·01	·06	-	13
14	·38	·46	-	-	-	·17	-	·19	-	·65	·64	-	14
15	·60	·75	-	-	·07	·06	-	·01	-	·03	·22	·22	15
16	-	·34	·24	·03	·06	-	-	·08	-	·35	·89	·26	16
17	·04	·01	·08	-	·26	·07	-	-	·11	-	-	-	17
18	·80	·01	·19	·08	·10	·08	·05	·02	·08	·29	·07	·04	18
19	-	-	·23	-	·93	·04	-	1·02	·05	·16	·47	·24	19
20	·26	-	·58	·09	·08	-	-	1·38	-	-	·26	-	20
21	·75	-	·01	·01	-	·21	-	·06	·01	·13	·77	·02	21
22	·02	-	-	·01	-	-	·04	·10	-	-	·63	·17	22
23	1·06	-	·13	·06	·08	·08	·18	·12	·05	·09	·54	·07	23
24	·11	-	·03	-	-	·03	·19	·88	·07	·39	·77	·46	24
25	·19	-	-	-	-	·41	-	·08	-	·13	·26	·25	25
26	·29	-	·14	-	·05	·03	·04	·45	-	1·13	·21	·02	26
27	·06	-	·03	-	-	·09	·08	·65	·02	·03	-	-	27
28	·33	-	·13	-	-	1·26	·33	·01	-	·10	-	·22	28
29	·95	·17	1·17	-	-	·90	·01	·68	-	·35	·11	·10	29
30	·11	X	·16	·04	-	·05	-	-	-	·08	·10	·07	30
31	·24	X	·03	X	-	X	·10	-	X	·10	X	-	31
TOTAL	11·81	5·27	3·58	1·29	1·73	6·48	2·53	7·43	1·29	6·08	7·43	2·97	YEAR'S TOTAL 57·89
Days with ·01 in. or more.	27	17	20	15	10	22	15	20	14	24	21	22	227
Days with ·04 in. or more.	26	15	15	10	9	20	12	17	12	21	20	18	195

40-9999

(Signed) H M Webb [P.T.O.

BOROUGH & WATER ENGINEER.

2841

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Darwen (Daisy Green)
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
,, Ground ,, Sea Level 969 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	·17	-	-	·19	·11	-	·33	-	·42	-	·10	1
2	-	·31	-	-	·02	·04	-	·06	-	·09	·19	·57	2
3	-	-	-	-	·27	·36	·05	·57	-	·16	·03	·14	3
4	-	·05	-	·25	1·07	·02	·54	·57	-	-	·04	·25	4
5	-	-	-	-	·25	·18	1·13	·42	-	1·15	·37	·09	5
6	·02	-	-	-	·06	·02	-	·60	-	·56	·03	·72	6
7	-	-	-	·01	·26	-	·04	·03	-	·28	·64	·47	7
8	-	·33	-	·21	·05	·11	-	·03	-	-	·23	·39	8
9	·22	·09	-	-	-	-	·02	·14	-	·11	·76	·74	9
10	·03	·02	-	-	·09	-	·03	·06	-	·40	·37	·38	10
11	-	-	-	-	·35	-	·04	·01	-	·03	1·43	·21	11
12	-	-	-	-	·04	·23	·05	-	·30	-	·21	·33	12
13	·02	-	-	-	·20	·03	-	·07	-	-	·06	·26	13
14	·11	-	-	-	·28	·32	-	-	-	·14	-	·57	14
15	·01	-	-	-	·05	·01	-	-	-	-	·01	-	15
16	·03	-	-	-	-	·01	-	·15	-	·09	-	-	16
17	·03	-	-	·05	-	-	-	·62	-	·28	-	-	17
18	·03	-	-	-	-	-	-	·09	·02	·05	·80	-	18
19	·01	-	-	-	-	·15	-	-	·25	·10	·68	-	19
20	-	-	·19	-	-	-	-	·02	·27	·56	·04	·22	20
21	-	-	·48	-	-	·20	·13	·19	·09	·08	-	·02	21
22	-	-	·11	·02	·01	·06	·59	·42	·04	·01	·06	-	22
23	-	·03	-	·01	-	-	-	·74	·4	·81	·36	·40	23
24	-	-	·55	·03	·01	·06	-	·31	-	·52	·84	·57	24
25	-	-	·07	·09	-	-	-	-	-	·16	·58	·64	25
26	-	-	-	·22	·07	-	·03	-	-	·15	·76	·25	26
27	·09	-	-	·10	-	-	-	·15	-	·32	·22	·27	27
28	·43	-	-	·14	-	-	·28	-	·68	·49	·73	1·12	28
29	·23	×	-	-	-	-	·04	·02	-	·43	·23	·63	29
30	·04	×	-	·02	-	-	·18	-	·25	-	·35	·11	30
31	·39	×	·13	×	-	×	·65	·07	×	-	×	·15	31
TOTAL	1·72	1·00	1·53	1·15	3·27	1·91	3·80	5·47	1·90	7·39	9·27	9·60	YEAR'S TOTAL 48·01
Days with ·01 in. or more.	16	7	6	12	17	16	15	23	8	24	25	25	194
Days with ·04 in. or more.	7	5	6	7	14	11	12	17	7	22	21	24	153

40-9999

(Signed) H M Webb

[P.T.O.

2912

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Darwen (Daisy Green)

in the County of Lancaster

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 969 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·14	·06	–	·24	–	–	–	·16	–	–	1·17	–	1
2	·32	·01	–	·63	–	–	–	·22	–	–	·09	–	2
3	·35	–	–	–	–	–	–	·35	–	·54	·05	–	3
4	·24	·05	·01	–	–	–	·21	·52	–	·66	–	–	4
5	·29	–	·04	–	·24	–	–	·16	–	·41	–	–	5
6	·06	–	·64	·09	–	–	·08	1·44	·19	·43	·09	–	6
7	·45	–	–	–	–	–	·07	·04	·07	·21	·80	·28	7
8	·07	–	·01	·12	·40	–	·14	·13	·07	·21	·02	·39	8
9	·44	–	·41	·33	·08	·59	–	·02	·13	·05	·29	–	9
10	·68	–	·21	–	·26	·24	–	·59	–	·01	·08	·53	10
11	·08	–	·05	·20	·04	·10	–	·16	·57	·22	–	·42	11
12	·49	–	–	·02	·03	·04	–	·19	·03	·01	–	·20	12
13	·58	–	–	·02	·09	–	·19	·68	·04	·01	–	·22	13
14	1·14	·25	–	·27	–	–	·09	·34	–	·06	·27	·08	14
15	–	–	·34	–	·04	–	·21	·02	–	·42	·22	·24	15
16	·01	–	·20	–	–	·01	·41	–	·12	·17	–	·09	16
17	–	–	·10	·07	·33	–	·11	·10	·59	·07	–	–	17
18	–	–	·09	–	–	·84	1·81	·84	·09	·08	·88	·07	18
19	–	–	·02	·30	·28	·28	·03	·04	·69	·30	·17	·02	19
20	–	–	·37	·04	–	·10	1·05	1·39	·35	–	·21	·07	20
21	–	–	·18	–	–	·11	–	·96	·02	·42	·88	–	21
22	·36	–	–	–	–	·04	1·51	·14	·09	·20	·61	–	22
23	·01	–	–	·12	·10	·17	·22	·04	·12	·12	·05	·26	23
24	·27	–	–	·17	–	·14	–	·02	·14	·34	·80	·05	24
25	·03	–	·02	·28	–	·02	–	·02	·12	–	·21	·20	25
26	·20	·01	·01	·06	·01	–	–	–	·09	·01	·05	·33	26
27	·07	–	·03	·01	·01	·04	·17	–	·06	·09	–	·13	27
28	·02	–	·04	–	–	–	·25	–	–	·21	–	·61	28
29	·02	X	–	–	–	–	·63	·34	–	·84	–	·08	29
30	–	X	–	–	·02	·12	·34	·26	–	·23	–	·45	30
31	–	X	·18	X	–	X	–	–	X	·11	X	·02	31
TOTAL	6·32	·38	2·95	2·97	1·93	2·84	7·52	9·17	3·58	6·43	6·94	4·74	YEAR'S TOTAL 55·77
Days with ·01 in. or more.	23	5	19	17	14	15	18	26	19	27	19	21	223
Days with ·04 in. or more.	18	3	13	14	10	13	17	22	17	23	18	19	187

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(Signed)

[P.T.O.

2634

10 JAN 1922

Form 1090 **METEOROLOGI** … **ORGANIZATION.**
(*formerly B.R.O. Form A.*1). **REC** … 21.

DARWEN

EARNSDALE RES.

LANCASHIRE

1921 — 1930

Kept at Earnsdale Rese…
in the County of Lancas…
by E. Marsden A.M.I.C.E…

…ong 2°-30' W.
… 9a.m.
…ion Darwen
…of Rain Gauge 8 in.
…ge above Ground 1 ft. 8 in.
„ Sea Level 905 ft.

IMPORTANT NOTE.—R… …sult entered to the previous day.
If an Observer prefers not to c… …requested to add the reading at 9 a.m. on 1st Ja… …or it at the end of this paragraph. Full instructions… …ing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·55	-	·17	-	-	-	-	·54	·28	-	·01	·02	1
2	·22	-	·02	-	·12	-	-	·79	-	·24	·70	-	2
3	-	-	·75	·01	·06	·09	-	·25	-	·25	·46	-	3
4	·25	-	·38	·04	·01	·02	-	·38	-	·07	·14	·04	4
5	-	-	·08	·18	·23	-	-	1·38	-	-	·65	·23	5
6	·24	-	·02	-	·22	-	-	·22	-	-	-	·43	6
7	·08	-	·13	-	-	-	-	·20	-	·25	-	·23	7
8	·28	-	-	-	·14	-	-	·25	-	·02	-	·12	8
9	-	-	·02	·10	·11	·01	-	·38	·30	-	-	·19	9
10	·20	-	-	-	-	-	-	·14	·09	·13	-	·14	10
11	·48	-	·01	-	·23	·02	-	·53	·26	·04	-	-	11
12	1·04	·02	·11	-	-	·18	-	·18	·62	-	-	·07	12
13	·03	·01	·26	1·05	-	-	-	-	·44	·46	·37	-	13
14	-	·02	·09	·02	·20	-	·02	-	·10	-	·04	·47	14
15	·03	·15	·05	·02	-	-	·12	-	-	-	-	·03	15
16	·54	·01	·32	·09	·08	-	-	·20	-	·02	·57	·20	16
17	·69	-	·13	·32	-	-	-	·08	-	-	·04	·10	17
18	·10	-	·13	·22	-	-	-	-	-	·02	-	·32	18
19	·11	-	·32	-	·35	·05	-	-	·01	·26	·03	·05	19
20	·01	-	·08	-	-	-	·01	·29	-	-	-	·02	20
21	·23	-	·04	·18	-	·03	·07	·05	·01	·46	·15	·72	21
22	·01	-	·02	·38	-	-	·57	·11	-	·84	·09	·30	22
23	·18	-	-	·01	-	-	·48	-	·12	-	-	-	23
24	·57	·13	-	-	-	-	·11	-	-	-	-	·84	24
25	·37	·03	·18	·12	-	·26	·67	·05	-	-	-	·02	25
26	·57	-	·10	-	-	·20	-	·14	-	-	-	·74	26
27	·27	-	·14	-	·24	-	-	·10	-	·05	·04	1·21	27
28	·01	-	·36	-	·50	-	·04	·48	-	-	·03	·19	28
29	·24	X	-	-	·34	-	·03	·20	-	-	-	·39	29
30	·15	X	·02	-	·19	-	·24	-	-	-	-	·19	30
31	·52	X	-	X	·24	X	·03	·37	X	·21	X	·03	31
Total	7·97	·37	3·93	2·74	3·26	·86	2·39	7·31	2·23	3·32	3·32	7·29	Year's total 44·99
Days with ·01 in. or more	27	7	25	14	16	9	12	23	10	15	14	26	198
Days with ·04 in. or more	22	2	19	10	15	5	8	23	8	12	11	21	156

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

2634

10 JAN 1922

FORM 1090 **METEOROLOGI** **ORGANIZATION.**
(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1921.

Kept at Earnsdale Reservoir, Darwen
in the County of Lancashire
by E. Marsden A.M.I.C.E. Borough & Water Engineer

Lat. 53° 41' 30" Long. 2° 30' W.
Time of Observation 9am.
Nearest Railway Station Darwen
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 8 in.
" " " " Sea Level 705 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·55	-	·17	-	-	-	-	·54	·28	-	·01	·02	1
2	·22	-	·02	·	·12	-	-	·79	·	·24	·70	·	2
3	-	·	·75	·01	·06	·09	·	·25	·	·25	·46	-	3
4	·25	·	·38	·04	·01	·02	-	·38	·	·07	·14	·04	4
5	-	·	·08	·18	·23	-	·	1·38	-	·	·65	·23	5
6	·24	·	·02	-	·22	·	-	·22	·	-	·	·43	6
7	·08	·	·13	·	-	·	·	·20	·	·25	-	·23	7
8	·28	-	·	-	·14	·	·	·25	·	·02	-	·12	8
9	-	-	·02	·10	·11	·01	·	·38	·30	·	-	·19	9
10	·20	·	·	·	-	-	·	·14	·09	·13	·	·14	10
11	·48	-	·01	·	·23	·02	·	·53	·26	·04	·	-	11
12	1·04	·02	·11	·	-	·18	·	·18	·62	-	-	·07	12
13	·03	·01	·26	1·05	·	-	-	·	·44	·46	·37	-	13
14	·	·02	·09	·02	·20	-	·02	-	·10	·	·04	·47	14
15	·03	·15	·05	·02	-	-	·12	·	-	-	-	·03	15
16	·54	·01	·32	·09	·08	-	·	·20	-	·02	·57	·20	16
17	·69	·	·13	·32	-	-	·	·08	-	-	·04	·10	17
18	·10	·	·13	·22	·	-	·	-	·	·02	-	·32	18
19	·11	-	·32	-	·35	·05	·	·	·01	·26	·03	·05	19
20	·01	-	·08	·	·	·	·01	·29	-	-	-	·02	20
21	·23	-	·04	·18	-	·03	·07	·05	·01	·46	·15	·72	21
22	·01	·	·02	·38	·	·	·57	·11	-	·84	·09	·30	22
23	·18	-	-	·01	-	·	·48	-	·12	·	-	·	23
24	·57	·13	·	·	·	·	·11	-	·	·	-	·84	24
25	·37	·03	·18	·12	·	·26	·67	·05	·	-	-	·02	25
26	·57	-	·10	-	·	·20	·	·14	·	·	-	·74	26
27	·27	·	·14	-	·24	·	·	·10	-	·05	·04	1·21	27
28	·01	·	·36	·	·50	·	·04	·48	·	-	·03	·19	28
29	·24	✕	-	·	·34	·	·03	·20	·	-	·	·39	29
30	·15	✕	·02	·	·19	·	·24	·	·	·	-	·19	30
31	·52	✕	-	✕	·24	✕	·03	·37	✕	·21	✕	·03	31
TOTAL	7·97 ✓	·37 ✓	3·93. ✓	2·74 ✓	3·26 ✓	·86 ✓	2·39 ✓	7·31 ✓	2·23 ✓	3·32 ✓	3·32 ✓	7·29 ✓	YEAR'S TOTAL 44·99 ✓
Days with ·01 in. or more	27 ✓	7 ✓	25 ✓	14 ✓	16 ✓	9 ✓	12 ✓	23 ✓	10 ✓	15 ✓	14 ✓	26 ✓	198 ✓
Days with ·04 in. or more	22 ✓	2 ✓	19 ✓	10 ✓	15 ✓	5 ✓	8 ✓	23 ✓	8 ✓	12 ✓	11 ✓	21 ✓	156 ✓

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

"Ex. Whl"

~~740~~

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Earnsdale Reservoir, Darwen.

in the County of Lancashire

by E Marsden A.M.I.C.E. Borough Engineer

Lat. 53° 41' 30" Long. 2° 30' W.

Time of Observation 9 am.

Nearest Railway Station Darwen.

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 8 in.

" " " " Sea Level 705 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·52	·26	·32	·02	·56	-	·13	·38	·05	-	·29	·04	1
2	·10	1·23	·07	-	·02	-	·22	·02	-	·03	·39	-	2
3	·01	1·41	·16	·01	·05	-	·10	·20	-	·08	·15	-	3
4	-	·03	·44	-	·11	-	·02	·01	-	-	·04	·04	4
5	·04	-	·65	·04	-	-	1·48	-	-	·22	·57	·14	5
6	·14	-	·28	-	-	-	·11	·18	-	-	1·79	-	6
7	·31	-	·02	·06	-	-	·18	1·32	-	-	·21	·05	7
8	·10	-	·10	·29	-	-	·65	·84	-	-	·06	·01	8
9	·30	-	·14	·08	-	·14	·02	·14	-	-	·07	-	9
10	-	-	-	-	·16	-	-	-	-	-	·31	-	10
11	·04	-	-	-	·13	-	-	·04	-	-	-	-	11
12	-	-	-	·36	-	·16	·15	·29	·88	·02	-	-	12
13	·06	·02	-	·06	-	·08	·34	·03	·26	-	·01	-	13
14	·04	·17	-	·27	-	-	·05	-	·32	-	-	-	14
15	·12	·21	-	·35	-	-	·16	·01	·03	-	-	·08	15
16	·02	·19	-	·06	·58	-	·42	·58	·39	-	-	·20	16
17	·03	·11	-	-	·26	·01	·28	-	·21	·01	-	·28	17
18	·38	·05	-	-	·06	·38	-	·07	·47	·03	-	·19	18
19	·16	·39	·02	-	·16	·07	-	·03	1·09	-	-	·04	19
20	·30	·13	·02	-	·02	·03	·06	-	·03	·03	-	1·34	20
21	·10	·10	·02	·10	·03	·12	·86	-	·05	·02	-	·41	21
22	-	·65	-	·04	·23	·56	-	·37	-	·02	-	·32	22
23	-	·07	-	·18	·03	·08	-	·03	-	-	-	·80	23
24	-	-	·52	·08	-	·56	-	·22	-	-	-	·36	24
25	·18	·10	·07	·34	-	·44	-	·01	·24	-	·04	·03	25
26	·21	·29	-	·12	-	·07	·42	·02	·09	-	·04	·37	26
27	·23	·46	·11	·19	-	·92	-	·10	·41	·02	·10	·21	27
28	·04	·06	·03	·12	-	·09	·06	·71	·37	-	·01	·20	28
29	-	X	-	·03	-	·19	·54	-	·03	-	-	·68	29
30	·01	X	·04	·03	-	·14	·03	·04	·27	-	·34	·06	30
31	·25	X	-	X	-	X	·09	-	X	·40	X	-	31
TOTAL	3·69	5·93	3·01	2·83	2·40	4·04	5·87	5·64	5·19	·88	4·42	5·85	YEAR'S TOTAL 49·75 ✓
Days with ·01 in. or more	24	19	17	21	14	17	22	23	17	11	16	21	222 ✓
Days with ·04 in. or more	20 ✓	17 ✓	✓ 12	17 ✓	10 ✓	15 ✓	19 ✓	15 ✓	14 ✓	3 ✓	14 ✓	19 ✓	175 ✓

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Excd. ~~R.H.~~

2770

11 JAN 1924

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Ewnsdale Reservoir Darwen

in the County of Lancashire

by E. Marsden Am Inst C.E. Boro' Engineer.

Lat. 53° 41' 30" Long. 2° 30' W.

Time of Observation 9 am.

Nearest Railway Station Darwen.

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 8 in.

" " " " Sea Level 705 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	·21	·65	·49	·	-	·02	·03	·01	·11	·14	·05	·56	1
2	·45	·05	-	·	·	·	·01	·20	-	·24	·75	·22	2
3	·05	·08	·17	-	-	·01	·08	·	·57	·26	·27	·05	3
4	·05	-	·	·	-	·	·	·	·09	·04	·08	·07	4
5	·63	·	·22	·	·46	·13	·	·07	·01	·16	·01	·	5
6	·35	·88	·28	·03	-	·03	-	·29	·24	·13	-	·04	6
7	·23	·62	·06	-	-	·	·35	·17	-	·02	·03	·97	7
8	·34	·28	·	-	·01	·44	·01	·12	·	·53	·32	-	8
9	·11	·80	·	·01	·03	·11	·15	·11	-	·16	·03	·15	9
10	·01	·34	·	·48	·66	·03	·02	-	-	·20	-	·16	10
11	-	·17	·	·02	·06	·	·	-	·27	-	·03	-	11
12	·01	·26	·04	1·40	·44	·54	·	·21	·27	·76	1·90	·05	12
13	·29	·32	-	·06	·42	-	·	·18	·24	·17	1·30	-	13
14	·05	·	-	·19	·27	·	·	·09	-	·07	·10	·15	14
15	·19	·33	·	-	·27	·07	·09	·11	·12	·39	·69	·04	15
16	·05	·17	-	·	·09	-	-	·27	·12	·03	1·04	·03	16
17	·05	·09	·	·	-	·03	·11	·45	·61	-	·26	·06	17
18	·10	·12	-	·	·20	-	·03	·30	·47	·38	·17	·03	18
19	·59	·11	-	·	·20	-	·42	·15	·83	-	-	-	19
20	·	·18	·	·	·21	·01	·04	·28	·25	·25	·01	·04	20
21	·11	·14	·	·	·13	·14	·06	1·13	·28	·30	·	·51	21
22	·04	·06	-	·	·39	-	·12	·08	·11	·52	·	·27	22
23	·01	·04	·	·01	-	-	1·30	·35	·25	·40	-	·02	23
24	-	·14	-	·70	·23	·06	·16	·01	·67	·46	·	-	24
25	-	·50	·	·34	·28	·04	·16	·28	·19	·12	·	·44	25
26	·	·70	·02	·02	·10	-	·14	·23	·01	·24	·	·14	26
27	·	·88	·32	·04	·07	-	·94	·33	·20	1·08	-	·33	27
28	·30	·42	·01	·07	·02	-	·78	·06	·01	·38	·02	·	28
29	·64	X	·	·03	·	-	·49	1·23	·01	·23	·	·34	29
30	·29	X	·40	·56	-	·09	·54	·07	·01	·17	·10	·28	30
31	·27	X	·16	X	-	X	·06	·23	X	·01	X	·54	31
TOTAL	5·42 ✓	8·33 ✓	2·17 ✓	3·96 ✓	4·54 ✓	1·75 ✓	6·09 ✓	7·01 ✓	5·94 ✓	7·84 ✓	7·16 ✓	5·49 ✓	YEAR'S TOTAL ✓ 65·70
Days with ·01 in. or more	25 ✓	25 ✓	11 ✓	15 ✓	20 ✓	15 ✓	23 ✓	27 ✓	24 ✓	28 ✓	19 ✓	24 ✓	256 ✓
Days with ·04 in. or more	22 ✓	25 ✓	9 ✓	9 ✓	17 ✓	9 ✓	18 ✓	25 ✓	19 ✓	25 ✓	18 ✓	21 ✓	212 ✓

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

FOR OFFICIAL USE. 2635

AIR MINISTRY.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No.
River Dist.
Station No.

9 JAN 1925

Kept at Earnsdale Reservoir Darwen
in the County of Lancashire
by E Marsden. Am. Inst. C. E.

Lat. 53°-41'-30" Long. 2° 30' West.
Time of Observation 9am.
Nearest Railway Station Darwen
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 8 in.
" " " " Sea Level 705 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·17	-	·07	-	·01	·58	·34	1·32	·01	-	·45	-	1 RRR
2	·15	-	·04	-	·05	·02	-	-	-	-	·19	·07	2 RLS
3	-	·03	-	-	·23	·04	·45	·09	-	-	-	·03	3
4	-	-	·02	-	·28	·02	·38	·86	·03	-	·01	1·08	4
5	-	·21	·27	-	·23	·05	·66	·29	·10	·28	·03	·08	5
6	-	-	-	-	·39	·03	·18	·01	·18	·56	-	-	6
7	-	-	-	-	·32	·39	·06	-	·73	·04	-	·24	7
8	-	-	-	-	·11	·08	-	-	·40	·05	-	·14	8
9	·03	·07	-	·05	·37	·09	-	-	·13	·20	-	·01	9
10	·01	·01	-	·15	·11	·47	·02	-	·06	·74	-	·04	10
11	·42	·01	-	·04	·17	·12	-	-	·08	·03	·13	-	11
12	·18	·02	-	·01	·24	·22	-	·02	·04	·01	-	-	12
13	·38	-	-	·21	·12	-	-	-	·58	-	-	·31	13
14	-	·02	-	·06	·04	-	-	·63	·06	-	-	·24	14
15	-	·02	-	-	·02	·04	·09	·01	·39	-	-	·58	15
16	-	-	-	-	-	·12	·02	·39	·72	·02	-	-	16
17	·09	·34	-	-	-	·14	·29	·42	·07	-	-	-	17
18	·44	·03	-	-	·43	-	·09	·06	-	·55	-	-	18
19	·13	-	-	-	·20	·01	-	·16	·26	·35	-	·03	19
20	·06	-	-	-	-	-	·88	1·69	·23	-	-	-	20
21	·46	-	·01	-	·46	·19	·24	·60	·09	·43	·07	-	21
22	·38	-	·58	-	·04	-	·09	·16	·38	-	1·03	·20	22
23	·34	·04	·33	·23	·14	-	·74	·10	·40	-	·32	·70	23
24	·11	·04	·35	·25	·45	·01	·04	·10	·08	-	-	·27	24
25	-	·02	-	·06	·11	-	-	·10	·05	-	·08	·21	25
26	·21	-	-	·19	·06	·42	·01	·12	·02	·62	·33	·84	26
27	·01	·15	-	·45	·06	-	·27	·18	-	·08	·24	·24	27
28	·15	·11	-	·16	-	·34	·68	·43	·11	·15	·23	·08	28
29	·04	·04	-	·14	-	·42	-	·15	·04	·45	·07	·85	29
30	-	X	-	·02	·44	·01	·11	·06	·21	·49	·06	·34	30
31	·13	X	-	X	·94	X	·08	·14	X	·06	X	·22	31 1345
TOTAL	3·89	1·16	1·66	2·02	6·02	3·81	5·72	8·09	5·45	5·11	3·24	6·80	YEAR'S TOTAL 52·97
Days with ·01 in. or more.	20	16	8	14	26	22	21	24	26	18	14	22	231
Days with ·04 in. or more	17	8	6	12	24	16	18	21	23	15	12	19	191

Section **A** for the entry of Daily Observations. VVV 108. **FOR OFFICIAL USE.** 2686

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Earnsdale Reservoir

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 8 in.

" Ground " Sea Level 705 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·60	-	·02	-	·04	·01	-	·09	·13	-	·44	-	1
2	·10	·21	-	·11	-	-	-	-	·10	-	·10	-	2
3	·16	·08	-	-	-	·04	-	·14	·04	·15	·59	-	3
4	·32	·08	-	·23	·47	-	-	-	·16	·03	·35	-	4
5	·14	1·29	·01	·84	·16	-	-	·28	·06	-	·18	-	5
6	-	·25	·09	-	·10	-	·23	·21	·01	-	·48	·04	6
7	-	·43	·13	-	·26	-	·01	·59	·22	-	1·05	·04	7
8	·20	·13	-	-	·50	-	-	·54	·15	-	-	·43	8
9	·01	·96	-	·03	·03	-	·11	-	·36	-	-	·23	9
10	-	1·29	·20	-	-	-	-	·55	·07	-	-	·07	10
11	-	·68	-	-	·30	·12	-	·03	·01	-	-	-	11
12	-	·40	-	·13	·07	-	-	·16	-	·42	-	-	12
13	-	·17	·50	·07	·03	-	-	·04	-	·05	-	-	13
14	·06	-	·26	·27	-	-	-	-	-	-	-	-	14
15	-	·04	-	·31	-	·03	-	-	·14	·33	-	·04	15
16	·04	·10	·02	-	-	-	-	-	·07	·03	-	·09	16
17	-	·18	·01	·05	·02	-	·03	-	·29	·20	-	·23	17
18	-	·03	-	·29	·33	-	-	-	-	-	-	·07	18
19	-	·01	·13	-	·51	·01	-	·04	·73	·87	-	·08	19
20	-	-	·18	-	·17	·02	-	·04	·03	·26	-	·04	20
21	-	·07	·01	-	-	-	-	1·05	·54	·25	-	·05	21
22	·01	·15	·09	·71	·16	-	·10	·37	·63	1·17	-	·03	22
23	·32	·54	·21	·09	·58	-	-	-	·24	·91	-	·03	23
24	-	·40	·08	·11	·03	-	-	·07	·05	·36	·31	·03	24
25	-	1·01	·04	·04	-	-	·58	-	·83	·15	-	·06	25
26	-	·09	-	·23	·58	·08	·10	·25	·33	·81	·27	·05	26
27	·02	-	-	-	·29	-	·26	·18	·02	·18	-	·02	27
28	·56	·04	·01	·02	·30	-	·92	·02	·11	·34	-	·97	28
29	·72	×	-	-	·20	-	·36	·01	·09	·10	·39	·16	29
30	·10	×	·01	·03	·09	-	·16	·15	·05	-	·06	·39	30
31	·50	×	·31	×	·07	×	-	·35	×	·06	×	·18	31
TOTAL	3·89	8·63	2·31	3·56	5·29	·31	2·86	5·16	5·46	7·00	4·22	3·33	YEAR'S TOTAL 52·02
Days with ·01 in. or more.	16	24	19	17	23	7	11	21	26	19	11	22	216
Days with ·04 in, or more.	13	22	12	14	19	3	9	18	22	17	11	18	178

1321

(Signed) E. Marsden
Boro' Surveyor

[P.T.O.

Section **A** for the entry of Daily Observations.

✓✓✓ ✓ 1st 2nd

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

2704

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Earnsdale Reservoir, Darwen.
in the County of Lancashire.
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 8 in.
,, Ground ,, Sea Level 705 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·40	·17	·12	·	·08	·	·	·	·39	·	1·25	·08	1
2	·40	·04	·	·	·	·	·	·	·35	·	·26	·07	2
3	·94	·03	·27	·	·	·	·	·	·	·	·	·05	3
4	·04	·05	·18	·	·	·	·02	·	·06	·	·72	·	4
5	·14	·45	·45	·	·18	·	·18	·32	·20	·	·17	·08	5
6	·55	·71	·16	·	·35	·	·08	·02	·03	·04	·98	·	6
7	·27	·35	·17	·02	·13	·17	·	·	·05	·05	·27	·08	7
8	·07	·	·49	·02	·05	·03	·03	·01	·66	·96	·20	·	8
9	·	·01	·14	·	·	·48	·12	·36	·08	·24	·04	·07	9
10	·	·	·15	·	·29	·74	·02	·44	·	·44	·33	·	10
11	·	·01	·12	·	·01	·27	·	·26	·21	·20	·16	·	11
12	·	·	·	·	·85	·10	·	·45	·15	·45	·21	·07	12
13	·01	·	·	·	·30	·06	·	·03	·15	·66	·41	·17	13
14	·05	·84	·03	·59	·18	·52	·	·29	·69	·04	·13	·06	14
15	·01	·15	·	·08	·	·51	·	·30	·06	·	·72	·03	15
16	·	·10	·	·33	·	·04	·	·16	·01	·06	1·05	·41	16
17	·07	·04	·	·16	·	·01	·	·23	·	·	·20	·26	17
18	·46	1·02	·	·07	·04	·	1·13	·25	·	·	·74	·08	18
19	·	·38	·	·28	·	·	·12	·10	·62	·02	·07	·06	19
20	·	·	·02	·	·	·12	·08	·15	·20	·	·24	·	20
21	·07	·28	·	·14	·	·04	·70	·15	·	·06	·04	·	21
22	·49	·75	·01	·03	·	·05	·26	·02	·	·	·	·	22
23	·31	·19	·	·	·	·02	·06	·	·	·	·	·	23
24	·78	·	·	·	·12	·	·50	·19	·45	·67	·	·	24
25	·38	·	·	·14	·02	·	·11	·04	·86	·	·29	·01	25
26	·10	·02	·	·01	·27	·	·	·	·13	·	·02	·	26
27	·14	·13	·	·03	·16	·	·01	·	·	·05	·	·06	27
28	·37	·05	·	·	·32	·	·51	·	·	·07	·05	·37	28
29	·09	×	·	·07	·09	·	·01	·	·01	·	·	·02	29
30	·	×	·	·	·31	·	·	·51	·	·	·	·04	30
31	·46	×	·04	×	·04	×	·	·	×	·	×	·	31

	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	YEAR'S TOTAL
TOTAL	6·60	5·77	2·35	1·97	3·79	3·16	3·94	4·28	5·36	4·31	8·55	2·07	52·15
Days with ·01 in. or more.	23	21	14	14	19	15	17	20	20	15	23	19	220
Days with ·04 in. or more.	21	17	11	9	17	12	12	16	17	14	22	16	184

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) E. Marsden
Boro' Water Engineer

[P.T.O.

2685

FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Earnsdale Reservoir Darwen
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 8 in.
„ Ground „ Sea Level 705 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. /

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	·41	·02	-	·01	·01	-	·03	·60	·95	-	1
2	·29	·04	·41	·28	·17	-	-	-	-	·24	1·11	-	2
3	·14	·12	·07	·03	·01	·09	·26	-	-	-	·17	-	3
4	·10	·01	·08	·33	·33	·07	·49	-	-	-	·14	-	4
5	·28	·31	·60	·25	-	·10	·58	-	-	-	1·16	-	5
6	·01	·02	·07	·13	-	·40	·40	·13	·31	-	·14	-	6
7	·26	·04	·37	·15	-	-	·37	-	·03	-	-	-	7
8	·42	-	·04	·05	-	-	-	·27	·08	-	-	·02	8
9	·12	-	·14	·13	-	-	-	·13	-	-	-	·06	9
10	-	-	-	·02	-	-	·04	·96	·12	-	-	·03	10
11	·08	-	·01	·17	-	-	·20	·03	-	-	-	-	11
12	·24	-	-	·03	·05	-	·02	-	·02	-	-	-	12
13	·08	·04	-	·56	·05	-	-	·05	·58	·19	·02	-	13
14	·09	-	-	·06	·17	-	-	·91	·04	-	·21	·05	14
15	·34	-	-	-	·20	-	·23	·07	-	·02	·26	-	15
16	·15	-	-	-	-	·88	-	·17	·40	·04	·02	-	16
17	·08	-	-	-	-	·06	-	·11	·54	·11	-	-	17
18	-	-	·02	-	-	·26	-	1·26	·15	·22	·62	-	18
19	-	·20	·04	-	-	-	-	·09	·03	·13	·02	-	19
20	·35	·21	-	-	·39	·26	·16	·60	·60	-	·02	·05	20
21	·42	·25	·04	·08	·11	·02	·45	·41	1·24	·76	·02	1·02	21
22	·11	·26	·31	·27	·04	·48	·07	·50	1·10	·52	·04	·12	22
23	·03	·06	·32	·31	·03	·81	·09	·23	·28	-	·38	·08	23
24	·52	-	·36	·42	·02	·28	·04	·04	1·06	·46	·03	·09	24
25	·28	·08	·98	·07	-	·96	·39	·04	·30	·17	-	·04	25
26	·51	·21	1·16	-	-	·05	·36	-	·06	·93	-	·06	26
27	·01	·31	1·06	·25	-	·19	·78	·65	-	·14	·02	-	27
28	·37	·44	·03	·08	-	-	·03	·67	·34	·46	·43	-	28
29	·03	X	·22	-	-	-	·18	-	·50	·11	-	-	29
30	·61	X	·12	-	·09	·39	·04	·04	·23	·29	-	-	30
31	·04	X	·17	X	·12	X	·05	-	X	·09	X	·01	31
													YEAR'S TOTAL
TOTAL	5·96	2·60	6·00	3·69	1·78	5·31	5·24	7·36	8·04	5·47	5·76	1·63	58·84
Days with ·01 in. or more.	27	16	23	21	14	17	22	21	22	18	19	12	232
Days with ·04 in. or more.	24	14	19	17	11	15	19	20	18	17	12	9	195

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144w)

(Signed) E. Chandler

[P.T.O.]

2770

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Earnsdale Reservoir Darwen

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 705 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·19	·08	·06	·01	-	-	·35	-	-	·05	-	-	1
2	·10	·40	·20	·55	-	-	-	-	-	-	·10	·05	2
3	·30	·06	-	·14	·02	-	-	-	·16	-	-	-	3
4	·64	1·46	·13	-	-	-	1·02	-	-	·18	·03	·09	4
5	1·12	·10	·03	·02	-	·01	·59	-	·27	·41	-	·14	5
6	·27	·01	·02	-	-	·09	·04	·49	·07	-	·01	·24	6
7	1·06	·12	-	·27	-	·87	-	·90	·18	·30	·02	·21	7
8	·02	·24	-	·04	-	·49	·14	-	·21	·16	-	-	8
9	·35	-	-	·04	-	·52	-	-	·21	·11	·02	·02	9
10	·31	·85	·02	·14	·02	·26	·04	-	·21	·59	·38	-	10
11	·17	·14	·02	·01	-	·04	-	·69	-	·41	1·10	·02	11
12	1·38	·16	-	-	-	·44	-	·14	-	-	·37	·03	12
13	-	·18	-	-	·01	·71	-	·15	-	-	·07	-	13
14	·36	·61	-	-	-	·15	-	·23	·01	·78	·70	-	14
15	·60	·87	-	-	·04	·02	-	·04	·01	·05	·33	·32	15
16	-	·31	·32	·11	·02	-	-	·04	-	·48	·86	·33	16
17	·08	·04	·12	-	·21	·12	-	-	·11	-	·01	-	17
18	·89	-	·10	·08	·09	·10	·06	·02	·09	·31	·08	·12	18
19	·03	-	·28	-	·75	·06	-	·79	·01	·16	·54	·38	19
20	·28	-	·72	·07	·09	-	-	1·23	-	·02	·25	-	20
21	·85	-	·02	-	-	·24	-	·03	·03	·16	·83	·03	21
22	·02	-	·02	·04	-	-	·07	·18	-	-	·69	·24	22
23	1·17	-	·18	·15	·02	·12	·21	·11	·04	·11	·46	·05	23
24	·12	-	·06	-	-	·04	·21	·86	·05	·53	·78	·55	24
25	·17	-	-	-	-	·45	·03	·05	-	·31	·21	·21	25
26	·33	-	·19	-	·06	·02	·11	·67	-	1·28	·23	-	26
27	·02	-	·07	-	-	·07	·05	·68	·01	-	-	·02	27
28	·75	-	·24	-	-	1·46	·30	-	·01	·16	-	·39	28
29	·85	-	1·32	-	-	1·04	·08	·56	-	·40	·08	·15	29
30	·19	✕	·35	·03	-	·02	-	-	-	·07	·08	·07	30
31	·31	✕	·04	✕	-	✕	·09	-	✕	·36	✕	-	31
TOTAL	13·93	5·63	4·51	1·70	1·33	7·28	3·39	7·86	1·68	7·39	8·33	3·66	YEAR's TOTAL 66·69
Days with ·01 in. or more.	29	16	22	15	11	23	16	19	17	23	24	21	236
Days with ·04 in. or more.	25	15	16	11	6	19	15	17	11	22	19	16	192

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(Signed) Marsden

[P.T.O.

2838

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Earnsdale Reservoir Darwen

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft - in.

,, Ground ,, Sea Level 705 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·38	-	·02	·18	·18	-	·59	·01	·51	-	·11	1
2	-	·44	-	-	-	·04	-	·07	-	·08	·24	·60	2
3	-	·03	-	-	·24	·18	·23	·53	-	·19	·08	·19	3
4	·02	·04	-	·32	1·32	-	·58	·65	-	·01	·07	·30	4
5	·01	-	-	-	·22	·26	·87	·44	·01	1·26	·48	·10	5
6	·01	-	·01	-	·14	·07	·03	·43	-	·69	·03	·84	6
7	-	-	-	·02	·46	-	·05	·02	-	·33	·98	·44	7
8	-	·47	-	·22	·04	·10	-	·02	-	-	·11	·43	8
9	·32	·09	-	-	-	-	·05	·13	-	·09	·97	·71	9
10	·06	-	-	-	·15	-	·06	·09	-	·53	·31	·42	10
11	-	-	-	-	·48	-	·05	·01	-	·03	1·61	·18	11
12	-	-	-	-	·05	·27	·08	-	·30	-	·24	·38	12
13	·02	-	-	-	·22	·19	-	·08	-	-	·08	·26	13
14	·10	-	-	-	·26	·27	-	-	-	·12	·03	·41	14
15	-	-	-	-	·06	·03	-	-	-	·02	·02	-	15
16	·03	-	-	-	-	·03	-	·22	-	·26	-	-	16
17	·02	-	-	·08	-	-	-	·56	-	·31	-	-	17
18	·09	-	-	-	-	-	·01	·02	·03	·18	·96	-	18
19	·03	-	-	-	-	·47		-	·33	·17	·77	·03	19
20	-	-	·27	-	-	-	-	·03	·25	·66	·06	·26	20
21	-	-	·58	-	-	·30	·20	·28	·13	·07	-	·05	21
22	-	-	·13	·02	·01	·10	·93	·59	·05	·03	-	-	22
23	-	·04	-	-	-	-	-	1·28	-	·98	·56	·64	23
24	-	·05	·72	·06	·02	-	-	·35	-	·72	·17	·52	24
25	-	-	·05	·10	-	-	-	-	-	·31	·63	·62	25
26	-	·01	-	·26	·08	-	-	-	-	·08	·77	·28	26
27	·05	-	-	·12	-	-	-	·13	-	·53	·32	·29	27
28	·65	-	-	·13	-	-	·41	·02	·97	·76	·75	1·40	28
29	·29		-	-	-	-	-	·02	·02	·20	·28	·78	29
30	·03	×	-	-	-	-	·24	-	·28	-	·44	·09	30
31	·49	×	·13	×	-	×	·75	·09	×	-	×	·28	31
TOTAL	2·23	1·55	1·89	1·35	3·93	2·19	4·54	6·65	2·38	9·12	10·96	10·61	YEAR'S TOTAL 57·40
Days with ·01 in. or more.	17	9	7	11	16	14	15	24	11	26	25	26	201
Days with ·04 in. or more.	8	7	6	8	14	12	13	17	7	22	22	25	161

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(Signed) E. Marsden

P.T.O.

2909

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Earnsdale Reservoir, Darwen

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 705 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·17	·04	-	·41	-	-	-	·26	-	-	1·26	-	1
2	·37	-	-	·35	-	-	-	·53	-	-	·06	-	2
3	·26	-	-	-	-	-	·04	·35	-	·58	·07	-	3
4	·42	·03	·03	·25	-	-	·31	·41	·03	·74	-	-	4
5	·35	-	·07	-	·32	-	-	·12	-	·36	-	-	5
6	·10	·01	·87	·01	-	-	·09	1·08	·24	·31	·19	·01	6
7	·59	-	-	-	-	-	·04	·12	·07	·21	·78	·25	7
8	·18	-	·02	·17	·34	-	·23	·09	·10	·14	·02	·59	8
9	·64	-	·40	·37	·04	·72	-	·02	·08	·03	·21	-	9
10	·78	-	·33	-	·28	·34	-	·58	-	·02	·09	·85	10
11	·16	-	·02	·30	·13	·15	-	·31	·26	·20	-	·73	11
12	·61	-	-	·02	·04	-	-	·11	·01	·02	-	·24	12
13	·77	-	·01	·02	·15	-	·17	·71	·19	·02	-	·10	13
14	1·34	·28	·06	·18	-	-	·35	·43	-	·06	·29	·05	14
15	-	-	·38	-	·07	-	·33	·03	-	·59	·31	·49	15
16	·02	-	·18	-	-	-	·42	-	·14	·23	-	·20	16
17	·02	-	·11	·04	·41	-	·19	·11	·85	·15	-	·02	17
18	-	-	·09	·01	-	·84	1·18	1·04	·02	·08	1·17	·07	18
19	-	-	-	·20	·39	·18	·04	·04	·76	·30	·22	·01	19
20	-	-	·42	·04	·01	·11	·78	1·98	·35	-	·25	·07	20
21	·02	-	·18	-	-	·07	-	·89	·01	·58	1·04	-	21
22	·40	-	-	-	-	·09	1·35	·07	·11	·28	·68	·01	22
23	·02	-	-	·20	·07	·19	·20	·04	·15	·10	·01	·28	23
24	·48	-	-	·18	-	·19	·03	·06	·18	·28	1·05	·06	24
25	·01	·09	·03	·14	-	-	-	·02	·10	·02	·24	·35	25
26	·28	·01	·01	·09	·03	-	·03	-	·02	·01	·07	·35	26
27	·07	-	·04	·02	·01	·06	·03	-	·09	·09	-	·13	27
28	-	-	·03	-	-	-	·20	-	-	·23	·01	·56	28
29	·04	X	-	-	-	-	·37	·64	-	1·15	-	·15	29
30	-	X	-	-	·05	·18	·22	·24	-	·24	-	·72	30
31	·08	X	·22	X	-	X	-	-	X	·10	X	·02	31
TOTAL	8·18	·46	3·50	3·00	2·34	3·12	6·60	10·28	3·76	7·12	8·02	6·31	YEAR'S TOTAL 62·69
*Days with ·01 in. or more.	25	6	20	19	15	12	21	26	20	28	20	24	236
*Days with ·04 in. or more.	20	3	13	14	12	12	18	23	15	22	17	19	188

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(Signed) E. Marsden [P.T.O.

*See Instruction 2 (*f*) on other side.

2767.

~~DARWEN~~ DARWEN.

HIGHER HILL

LANCASHIRE

1928 - 1930

Section **A** for the entry of
AIR MINISTR

FORM 1090. **REGI**

FOR OFFICIAL USE.
ORGANIZATION.

transferred to
/12.

Kept at DARWEN (HIGHER
in the County of LAN

Diameter of Funnel of Gauge
Height of top of Gauge above Gr
" Ground " Sea

THE MORNING ME DAY.

An observer who does not confo *1st of the*
following year in the space on th

Jan. 1, following.

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.				in.	in.	in.	in.	in.	in.	
1													1
2											0.13		2
3		0.33	0.19										3
4													4
5										0.50			5
6	2.21			0.51			1.45						6
7									0.53			0.50	7
8						1.22							8
9			0.20										9
10		1.78						1.19					10
11													11
12										1.49			12
13	2.24			0.41			0.10						13
14						1.81			0.49			0.10	14
15													15
16			0.24								2.78		16
17		1.65						1.19					17
18					0.33								18
19										1.15			19
20	1.49			0.26			0.03						20
21									0.20			0.85	21
22						0.33							22
23			1.00								1.78		23
24								2.74					24
25					1.06								25
26										1.71			26
27	2.04			0.07			0.50						27
28									0.10			0.92	28
29		0.10				2.38							29
30		✕	1.60	0.03							1.03		30
31	1.49	✕		✕	0.03	✕	0.33	1.58	✕	0.76	✕	0.36	31
TOTAL	9.47	3.86	3.23	1.28	1.42	5.74	2.41	6.70	1.32	5.61	5.72	2.73	YEAR'S TOTAL 49.49
Days with ·01 in. or more.													
Days with ·04 in. or more.													

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(Signed) J. L. Davidson [P.T.O.

Section **A** for the entry of

FOR OFFICIAL USE.

2767.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at DARWEN (HIGHER HILL)

in the County of LANCASHIRE

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 4 in.

" Ground " Sea Level 733 ft.

This has been transferred to
C[illegible]/2.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1						—							1
2											0.13		2
3		0.33	0.19					—					3
4					—								4
5										0.50			5
6	2.21			0.51			1.45						6
7									0.53			0.50	7
8						1.22							8
9			0.20										9
10		1.78						1.19			—		10
11					—								11
12										1.49			12
13	2.24			0.41			0.10						13
14						1.81			0.49			0.10	14
15													15
16			0.24								2.78		16
17		1.65						1.19					17
18					0.33								18
19										1.15			19
20	1.49			0.26			0.03						20
21									0.20			0.85	21
22						0.33							22
23			1.00								1.78		23
24		—						2.74					24
25					1.06								25
26										1.71			26
27	2.04			0.07			0.50						27
28									0.10			0.92	28
29		0.10				2.38							29
30		×	1.60	0.03		—			—		1.03		30
31	1.49	×	—	×	0.03	×	0.33	1.58	×	0.76	×	0.36	31
TOTAL	9.47	3.86	3.23	1.28	1.42	5.74	2.41	6.70	1.32	5.61	5.72	2.73	YEAR'S TOTAL 49.49
Days with ·01 in. or more.													
Days with ·04 in. or more.													

40-9999

(Signed) J. L. Davidson

[P.T.O.

2907

Section **A** for the en… FOR OFFICIAL USE.

AIR MIN… …LL ORGANIZATION.

FORM 1090.

REC… 9.

3008

~~Rivington~~, DARWEN

HIGHER HILL

LANCASHIRE

1929–30

Kept at Rivington…

in the County of La…

Diameter of Funnel of Gauge…

Height of top of Gauge above G…

,, Ground ,, S…

THE MORNING ME…

An observer who does not confor… …ng made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·29	–								–		1
2								·66					2
3					·36								3
4	–									·59			4
5				·38			1·45						5
6									–			1·75	6
7						·53							7
8		·57	–								1·45		8
9								1·72					9
10					1·85								10
11	·33									2·15			11
12				·21			·23						12
13									·20			2·25	13
14						·56							14
15		·13	–								2·31		15
16								·26					16
17					·73								17
18	·13									·56			18
19				·07			–						19
20									·49			·42	20
21						·36							21
22		–	·66								1·12		22
23								2·04					23
24					–								24
25	–									2·31			25
26				·33			·90						26
27									·20			1·89	27
28		·07				·07							28
29		X	·63								2·54		29
30		X		·17		–		·37	1·07				30
31	1·32	X	·05	X	·03	X	1·18	–	X	1·02	X	1·84	31
TOTAL	1·78	1·06	1·34	1·16	2·97	1·52	3·76	5·05	1·96	6·63	7·42	8·15	YEAR'S TOTAL 42·80
Days with ·01 in. or more.													
Days with ·04 in. or more.													

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(*Signed*) J. R. Davidson

AWD

P.T.O.

2907

Section **A** **for the en**

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at RIVINGTON (HIGHER HILL)
in the County of LANCASHIRE
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft 4 in.
,, Ground ,, Sea Level 733 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·29	–								–		1
2								·66					2
3					·36								3
4	–									·59			4
5				·38			1·45						5
6									–			1·75	6
7						·53							7
8		·57	–								1·45		8
9								1·72					9
10					1·85								10
11	·33									2·15			11
12				·21			·23						12
13									·20			2·25	13
14						·56							14
15		·13	–								2·31		15
16								·26					16
17					·73								17
18	·13									·56			18
19				·07			–						19
20									·49			·42	20
21						·36							21
22		–	·66								1·12		22
23								2·04					23
24					–								24
25	–									2·31			25
26				·33			·90						26
27									·20			1·89	27
28		·07				·07							28
29		✕	·63								2·54		29
30		✕		·17		–		·37	1·07				30
31	1·32	✕	·05	✕	·03	✕	1·18	–	✕	1·02	✕	1·84	31
TOTAL	1·78	1·06	1·34	1·16	2·97	1·52	3·76	5·05	1·96	6·63	7·42	8·15	YEAR'S TOTAL 42·80
Days with ·01 in. or more.													
Days with ·04 in. or more.													

40-9999

(Signed) J. R. Davidson
AWD

[P.T.O.

2978

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at HIGHER HILL ✓

in the County of LANCASHIRE

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 4 in.

,, Ground ,, Sea Level 733 ft.

V See over

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1								·23					1
2					·00								2
3	·59									·53			3
4				·63			·23						4
5									·07			·00	5
6						·00							6
7		·10	·73								1·95		7
8								2·25					8
9					·59								9
10	2·09									1·32			10
11				·69			·30						11
12									·72			2·31	12
13						1·02							13
14		·22	·69								·36		14
15								1·87					15
16					·43								16
17	1·94									·99			17
18				·20			2·61						18
19									1·62			·63	19
20						1·09							20
21		·00	1·19								2·11		21
22								3·17					22
23					·56								23
24	·73									1·19			24
25				·82			2·34						25
26									·59			·72	26
27						·40							27
28		·00	·06								1·87		28
29								·96					29
30		×		·10	·07	·20			·07		·00		30
31	·56	×	·14	×		×	·76	·20	×	1·38	×	1·29	31
TOTAL	5·91	0·33	2·81	2·44	1·65	2·71	6·24	8·68	3·07	5·41	6·29	4·95	YEAR'S TOTAL 50·49
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) J. R. Davidson

Awd

✓ [P.T.O.

Section **A** for the entry of Dail

FOR OFFICIAL USE.

2688

FORM 1090. METEOROLOGIC ANIZATION.

Re

DARWEN

HODDLESDEN

LANCASHIRE

— 1930

Kept at Hoddlesden

in the County of Lancast

ted to read the instructions ing in this form.

Diameter of Funnel of Gauge

Height of top of Gauge above Groun

„ Ground „ Sea Le

hould fill in section C

THE MORNING MEAS O DAY.

An observer who does not conform nuary 1st of the following year in the space on the r

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·45	-	·02	-	·04	-	-	·09	·09	-	·38	-	1
2	·14	·14	-	·04	-	-	·01	·01	·08	-	·10	-	2
3	·26	·05	-	-	-	·02	-	·10	·04	·11	·64	-	3
4	·16	·11	-	·09	·47	-	-	-	·17	·01	·33	-	4
5	·14	1·29	·03	·59	·08	-	-	·24	·03	-	·06	-	5
6	·07	·15	·09	-	·08	-	·14	·14	-	-	·26	-	6
7	-	·52	·20	-	·17	-	-	·57	·24	-	1·13	·03	7
8	·20	·14	-	-	·43	-	·05	·60	·10	-	-	·46	8
9	-	·90	·01	·05	·04	-	·06	·01	·33	-	-	·34	9
10	-	1·39	·23	-	-	-	-	·40	·04	-	-	·03	10
11	-	·43	-	-	·21	·02	-	·07	-	-	-	-	11
12	-	·36	-	·06	·05	·02	-	·14	-	·69	-	-	12
13	·01	·21	·45	·17	·02	-	-	·01	-	·03	-	-	13
14	·06	·03	·20	·28	-	-	-	-	-	-	-	-	14
15	-	-	-	·35	-	·03	-	-	·16	·28	-	·01	15
16	·04	·08	·07	-	-	-	-	-	·05	·02	-	·11	16
17	·01	·22	-	·01	·01	-	·01	-	·20	·21	-	·18	17
18	-	·09	-	·30	·32	-	-	-	-	·01	-	·08	18
19	-	-	·17	-	·30	·02	-	·01	·64	·54	-	·07	19
20	-	-	·24	-	·19	·01	-	·18	·01	·24	-	·05	20
21	-	·04	-	-	-	-	-	·38	·49	·34	-	·04	21
22	·01	·05	·05	·65	·09	-	-	·08	·56	·83	-	-	22
23	·28	·38	·15	·17	·51	-	-	·03	·15	·99	-	·10	23
24	-	·24	·10	·20	·10	-	-	·01	·05	·29	·24	·06	24
25	-	·66	·13	·04	·01	-	·56	-	·43	·14	-	·14	25
26	-	·09	-	·30	·38	·02	·20	·20	·16	·86	·24	·05	26
27	-	-	-	-	·34	-	·14	·14	·03	·24	-	·03	27
28	·56	·03	·01	·04	·24	-	·44	·01	·09	·41	-	·44	28
29	·62		-	-	·20	-	·23	-	·04	·12	·45	·19	29
30	·11	X	·01	·10	·05	-	·17	·04	·01	-	·04.	·45	30
31	·60	X	·31	X	·04	X	-	·32	X	·04.	X	·18	31 1197
TOTAL	4·00	4·93	2·34	3·34	4·65	·14	2·29	4·04	4·50	6·55	3·93	3·32	YEAR'S TOTAL
Days with ·01 in. or more.	14	23	~~14~~ 18	~~23~~ 17	24	4	11	23	24	20	11	20	44·12
Days with ·04 in. or more.	13	21	~~13~~ 12	~~21~~ 16	21	0	9	15	20	16	11	15	215 169

(Signed).. [P.T.O.

BOROUGH & WATER ENGINEER,

Section **A** for the entry of Dail

FOR OFFICIAL USE.

2688

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Hoddlesden.

in the County of Lancaster.

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

„ Ground „ Sea Level .... ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIO DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·75	-	·02	-	·04	-	-	·09	·09	-	·38	-	1
2	·14	·14	-	·07	-	-	·01	·01	·08	-	·10	-	2
3	·26	·05	-	-	-	·02	-	·10	·07	·11	·64	-	3
4	·16	·11	-	·09	·42	-	-	-	·12	·01	·33	-	4
5	·17	1·29	·03	·59	·08	-	-	·27	·03	-	·06	-	5
6	·02	·15	·09	-	·08	-	·17	·14	-	-	·26	-	6
7	-	·52	·20	-	·17	-	-	·52	·24	-	1·13	·03	7
8	·20	·17	-	-	·73	-	·05	·60	·10	-	-	·46	8
9	-	·90	·01	·05	·04	-	·06	·01	·33	-	-	·34	9
10	-	1·39	·23	-	-	-	-	·70	·04	-	-	·03	10
11	-	·73	-	-	·21	·02	-	·02	-	-	-	-	11
12	-	·36	-	·06	·05	·02	-	·17	-	·69	-	-	12
13	·01	·21	·45	·12	·02	-	-	·01	-	·03	-	-	13
14	·06	·03	·20	·28	-	-	-	-	-	-	-	-	14
15	-	-	-	·35	-	·03	-	-	·16	·28	-	·01	15
16	·04	·08	·02	-	-	-	-	-	·05	·02	-	·11	16
17	·01	·22	-	·01	·01	-	·01	-	·20	·21	-	·18	17
18	-	·09	-	·30	·32	-	-	-	-	·01	-	·08	18
19	-	-	·12	-	·30	·02	-	·01	·64	·57	-	·02	19
20	-	-	·24	-	·19	·01	-	·18	·01	·27	-	·05	20
21	-	·04	-	-	-	-	-	·38	·49	·34	-	·07	21
22	·01	·05	·05	·65	·09	-	-	·08	·56	·83	-	-	22
23	·28	·38	·15	·12	·51	-	-	·03	·15	·99	-	·10	23
24	-	·24	·10	·20	·10	-	-	·01	·05	·29	·27	·06	24
25	-	·66	·13	·04	·01	-	·56	-	·73	·17	-	·14	25
26	-	·09	-	·30	·38	·02	·20	·20	·16	·86	·27	·05	26
27	-	-	-	-	·37	-	·14	·14	·03	·27	-	·03	27
28	·56	·03	·01	·04	·24	-	·74	·01	·09	·41	-	·74	28
29	·62		-	-	·20	-	·23	-	·07	·12	·45	·19	29
30	·11	X	·01	·10	·05	-	·12	·07	·01	-	·04.	·45	30
31	·60	X	·31	X	·04	X	-	·32	X	·07	X	·18	31 1197
TOTAL	4·00	7·93	2·37	3·37	4·65	·14	2·29	4·07	4·50	6·55	3·93	3·32	YEAR'S TOTAL
Days with ·01 in. or more.	17	23	~~14~~ 18	~~23~~ 17	24	7	11	23	24	20	11	20	47·12
Days with ·04 in, or more.	13	21	~~13~~ 12	~~21~~ 16	21	0	9	15	20	16	11	15	315 169

(Signed).. [P.T.O.

BOROUGH & WATER ENGINEER,

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2706

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Boddlesden Reservoir, Darwen
in the County of Lancaster
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" Ground " Sea Level 680 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·34	·13	·09	-	·06	-	-	-	·35	-	2·03	·03	1
2	·31	·01	-	-	-	-	-	-	·15	·02	·21	·05	2
3	·90	·01	·41	-	-	-	-	-	-	-	-	·06	3
4	·04	·02	·03	-	-	-	-	-	·03	-	·78	-	4
5	·17	·32	·33	-	·12	-	·19	·29	·18	-	·16	·11	5
6	·61	·76	·12	-	·42	-	·05	·03	·02	·02	·99	-	6
7	·08	·14	·14	·01	·16	·14	-	-	·04	·04	·24	·08	7
8	·08	-	·65	·01	-	-	·02	-	·63	·96	·24	-	8
9	-	-	·19	-	·01	·49	·27	·27	·02	·29	·03	·05	9
10	-	-	·11	-	·30	·79	-	·75	-	·47	·19	-	10
11	·01	-	·18	-	-	·13	·01	·19	·10	·38	·19	-	11
12	-	-	·01	-	·61	·19	-	·37	·47	·83	·27	·01	12
13	·01	-	-	-	·38	·09	-	·03	·16	·74	·38	·12	13
14	·03	·79	·03	·69	·18	·42	-	·15	·52	·03	·14	·06	14
15	-	·19	-	·10	·04	·85	-	·37	·02	·01	·74	·02	15
16	-	·06	-	·39	-	·02	-	·14	-	·06	1·08	·45	16
17	·03	·03	-	·16	-	·01	-	·29	-	-	·11	·34	17
18	·71	·78	-	·06	-	-	·49	·18	-	-	·61	·02	18
19	-	·43	-	·66	-	-	·12	·11	·58	-	·04	·06	19
20	-	-	·02	-	-	·10	·18	·17	·02	-	·23	-	20
21	·24	·22	-	·20	-	·06	·47	·18	-	·16	·03	-	21
22	·33	·58	-	·01	-	·03	·20	-	-	-	·01	-	22
23	·36	·17	-	-	-	·12	·06	-	·08	-	-	-	23
24	·66	-	-	-	·08	-	·47	·21	·43	·64	-	·02	24
25	·25	-	-	·15	·02	-	-	·06	·91	·03	·24	·01	25
26	·10	·01	·20	·01	·41	-	·01	-	·06	-	·01	-	26
27	·19	·12	-	·02	·13	-	-	-	-	·10	-	·04	27
28	·38	·01	-	-	·32	-	·36	-	-	·09	·08	·47	28
29	·12		-	·03	·08	-	-	-	-	-	-	·01	29
30	-	X	-	-	·25	-	-	·54	-	-	·01	·07	30
31	·43	X	·02	X	·04	X	-	-	X	-	X	·02	31
													YEAR'S TOTAL
TOTAL	6·38	4·78	2·53	2·50	3·61	3·44	2·90	4·33	4·77	4·87	8·94	2·10	51·15
Days with ·01 in. or more.	23	19	15	14	18	14	14	18	19	17	25	21	217
Days with ·04 in. or more.	19	13	10	8	16	11	11	16	14	12	20	13	163

Please read the Notes and Instructions Overleaf.

(Signed) Frank C. Martin
Chief Engineering Assistant

[P.T.O.

(144ws)

2687

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Hoddlesden, Darwen

in the County of Lancashire

Diameter of Funnel of Gauge eight in.

Height of top of Gauge above Ground 1 ft. 6 in.

„ Ground „ Sea Level 680 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	-	·30	·02	-	-	·01	-	·02	·77	·81	·01	1
2	·29	·03	·48	·26	·23	-	-	-	-	·20	1·22	-	2
3	·08	·12	·06	·02	-	·08	·26	-	-	-	·12	-	3
4	·17	-	·13	·38	·38	·07	·34	-	-	-	·18	-	4
5	·18	·30	·42	·18	-	·08	·37	-	-	-	1·39	-	5
6	·01	-	·08	·11	-	·34	·40	·17	·30	-	·03	-	6
7	·23	·06	·42	·19	-	-	·32	-	-	-	-	-	7
8	·45	-	·02	·11	-	-	-	·27	·08	-	-	-	8
9	·08	-	·15	·24	-	·01	-	·16	-	-	·01	·07	9
10	-	-	-	·03	-	-	·27	·84	·07	-	-	-	10
11	·11	-	-	·16	-	-	·36	·05	-	-	-	-	11
12	·34	-	·01	·02	·01	-	·02	·01	-	-	-	-	12
13	·09	·02	-	·77	·04	-	-	·08	·41	·19	-	-	13
14	·09	-	-	·04	·15	-	-	1·22	·03	-	·16	-	14
15	·35	-	-	-	·21	-	·17	·05	-	·01	·20	-	15
16	·30	-	-	-	-	·82	·01	·17	·47	·03	·02	-	16
17	·11	-	-	-	-	·06	-	·08	·48	·09	-	-	17
18	-	-	·03	-	-	·27	-	·79	·13	·27	·62	-	18
19	-	·22	·01	-	-	·01	-	·14	·03	·27	-	-	19
20	·51	·21	-	·03	·40	·22	·22	·51	·54	-	·02	-	20
21	·44	·25	·01	·06	·10	·02	·73	·46	1·29	·59	-	·89	21
22	·11	·26	·36	·22	-	·54	·01	·50	1·04	·49	·08	·11	22
23	·04	·10	·37	·54	·01	·80	·07	·20	·26	-	·38	·17	23
24	·54	-	·34	·56	·01	·32	·01	·04	1·32	·43	·02	·17	24
25	·15	·03	·56	·12	-	·69	·52	·03	·48	·26	-	-	25
26	·20	·20	·99	-	-	·11	·33	-	·04	·95	-	-	26
27	-	·30	·06	·27	-	·16	·41	·60	-	·07	·01	-	27
28	·38	·57	·02	·09	·02	-	·01	·57	·50	·41	·41	-	28
29	·03		·24	·01	-	-	·18	-	·46	·09	-	-	29
30	·58	×	·11	-	·08	·25	·07	·04	·14	·23	-	-	30
31	·06	×	·20	×	·07	×	·02	-	×	·07	×	-	31
Total	5·93	2·67	5·37	4·43	1·71	4·85	5·01	6·98	8·09	5·42	5·68	1·42	YEAR'S TOTAL 57·56
Days with ·01 in. or more.	27	14	23	23	13	18	23	22	20	18	17	6	224
Days with ·04 in. or more.	24	11	17	17	9	15	16	20	17	16	11	5	178

40-12-1-27
144w)

(Signed) H M Webb [P.T.O.

2772

FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Hoddlesden, Darwen

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 6 in.

„ Ground „ Sea Level 680 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·13	·09	·05	-	-	-	·31	-	-	·07	·02	-	1
2	·04	·39	·16	·56	-	-	-	-	-	-	·12	·08	2
3	·14	·25	-	·13	-	-	-	-	·11	-	-	-	3
4	·63	1·50	·07	-	-	-	·80	-	-	·13	-	·10	4
5	1·17	·06	·06	·02	-	-	·52	-	·17	·44	-	·18	5
6	·20	-	·03	-	-	·52	·04	·38	·05	-	-	·31	6
7	·86	·07	-	·20	-	·72	-	·75	·23	·30	·04	·12	7
8	-	·30	-	·03	-	·57	·09	-	·17	·21	-	·02	8
9	·45	-	-	·01	-	·32	-	-	·17	·16	-	·04	9
10	·33	·89	-	·06	·09	·18	·04	-	·18	·71	·38	-	10
11	·14	·19	·02	·06	-	·08	-	·41	-	·15	·82	·04	11
12	1·58	·24	-	-	-	·38	-	·09	-	-	·35	·04	12
13	-	·14	-	-	-	·63	-	·15	-	·01	·06	-	13
14	·49	·53	-	-	-	·11	-	·22	-	·89	·70	-	14
15	·64	·85	-	-	·07	·05	-	·01	-	·05	·26	·32	15
16	-	·56	·27	·05	·12	-	-	·10	-	·41	·83	·33	16
17	·04	·03	·10	-	·22	·07	-	-	·11	-	-	-	17
18	·88	·01	·24	·09	·08	·12	·04	·02	·08	·32	·10	·08	18
19	-	-	·27	-	·81	·04	-	1·03	·04	·16	·47	·29	19
20	·30	-	·56	·07	·08	-	-	1·38	-	-	·30	-	20
21	·86	-	·01	·01	-	·31	-	·03	·01	·29	·92	·03	21
22	·03	-	-	·01	-	-	·05	·25	-	-	·75	·17	22
23	1·13	-	·14	·09	·07	·14	·20	·11	·04	·12	·56	·09	23
24	·13	-	·03	-	-	·04	·13	·91	·04	·46	·76	·56	24
25	·29	-	-	-	-	·42	-	·15	-	·18	·39	·27	25
26	·35	-	·22	-	·08	·04	·05	·56	-	1·13	·20	·01	26
27	·07	-	·05	-	-	·12	·07	·75	·03	·03	-	-	27
28	·36	-	·46	-	-	1·65	·23	·01	-	·12	-	·30	28
29	·90	·18	1·32	-	-	·89	·09	1·01	-	·36	·10	·20	29
30	·08	X	·23	·04	-	·05	-	-	-	·11	·08	·08	30
31	·34	X	·03	X	-	X	·09	-	X	·11	X	-	31
TOTAL	13·56	6·28	4·32	1·43	1·62	7·45	2·75	8·32	1·43	6·92	8·21	3·66	YEAR'S TOTAL 65·95
Days with ·01 in. or more.	27	17	20	15	9	22	15	20	14	24	21	22	226
Days with ·04 in. or more.	26	15	15	10	9	22	15	16	12	22	20	19	201

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(Signed)

BOROUGH & WATER ENGINEER

P.T.O.

2840

Section | **A** | **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Darwen (Hoddlesden)
in the County of Lancashire

Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
,, Ground ,, Sea Level 680 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·15	-	-	·17	·14	-	·40	-	·46	-	·20	1
2	-	·38	-	-	·02	·05	-	·10	-	·14	·20	·53	2
3	-	-	-	-	·37	·33	·06	·59	-	·27	·04	·15	3
4	-	·05	-	·27	1·22	·04	·48	·47	-	-	·08	·26	4
5	-	-	-	-	·20	·23	1·06	·47	-	1·50	·47	·09	5
6	·02	-	-	-	·12	·02	-	·55	-	·68	·02	·90	6
7	-	-	-	·01	·34	-	·04	·01	-	·33	·79	·42	7
8	-	·44	-	·18	·02	·15	-	·02	-	-	·23	·48	8
9	·57	·10	-	-	-	-	·05	·02	-	·07	·90	·71	9
10	·04	·02	-	-	·12	-	·05	·07	-	·43	·50	·41	10
11	-	-	-	-	·40	-	·04	-	-	·03	1·51	·23	11
12	-	-	-	-	-	·18	·07	-	·33	-	·20	·35	12
13	·02	-	-	-	·29	·03	-	·10	-	-	·05	·18	13
14	·17	-	-	-	·31	·45	-	·10	-	·09	-	·50	14
15	·01	-	-	-	·04	·04	-	-	-	-	·01	-	15
16	·03	-	-	-	-	·02	-	·12	-	·14	-	-	16
17	·05	-	-	·06	-	-	-	·50	-	·29	-	-	17
18	·05	-	-	-	-	-	-	·01	·03	·10	·99	-	18
19	·03	-	-	-	-	·15	-	-	·30	·30	·76	·06	19
20	-	-	·30	-	-	-	-	·04	·28	·43	·05	·32	20
21	-	-	·57	-	-	·21	·15	·19	·10	·06	-	·05	21
22	-	-	·10	·06	·02	·05	·63	·48	-	·02	·01	-	22
23	-	·03	-	·03	-	-	-	·90	-	·97	·38	·56	23
24	-	-	·68	·02	·01	·05	-	·31	-	·53	·16	·60	24
25	-	-	·07	·09	-	-	-	-	-	·27	·63	·67	25
26	-	-	-	·20	·07	-	·04	-	-	·25	·77	·29	26
27	·16	-	-	·15	-	-	-	·12	-	·55	·27	·40	27
28	·75	-	-	·08	-	-	·37	-	·31	·72	·67	1·24	28
29	·28	X	-	-	-	-	·05	·01	-	·21	·25	·80	29
30	·05	X	-	·01	-	-	·20	-	·31	-	·30	·04	30
31	·41	X	·16	X	-	X	·82	·07	X	-	X	·26	31
TOTAL	2·66	1·17	1·88	1·26	3·72	2·14	4·11	5·65	1·66	8·84	10·24	10·70	YEAR'S TOTAL 54·03
Days with ·01 in. or more.	16	7	6	12	16	16	15	22	7	24	25	26	192
Days with ·04 in. or more.	10	5	6	8	12	13	15	18	6	22	22	26	163

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(Signed) H. Webb

P.T.O.

2911

Section A for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Darwen (Hoddlesden)

in the County of Lancaster

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 680 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·11	·06	–	·30	–	–	–	·21	–	–	1·16	–	1
2	·50	·01	–	·64	–	–	–	·25	–	–	·03	–	2
3	·35	–	–	–	–	–	–	·40	–	·63	·03	–	3
4	·20	·05	·02	–	–	–	·23	·52	–	·83	–	–	4
5	·38	–	·06	–	·25	–	–	·08	–	·49	–	–	5
6	·10	–	·24	·09	–	–	·04	1·60	·28	·41	·16	–	6
7	·58	–	–	–	–	–	·04	·06	·10	·25	·83	·27	7
8	·16	–	·01	·18	·45	–	·13	·09	·09	·15	·20	·53	8
9	·60	–	·44	·28	·08	·64	–	·02	·11	·07	·26	–	9
10	·80	–	·34	–	·29	·34	–	·61	–	·02	·07	·63	10
11	·20	–	·05	·04	·02	·05	–	·23	·56	·24	–	·35	11
12	·57	–	–	·05	·05	·03	–	·18	·04	·01	–	·20	12
13	·74	–	–	·01	·10	–	·22	·61	·05	·01	–	·21	13
14	1·27	·31	–	·37	–	–	·07	·30	–	·07	·40	·05	14
15	–	–	·39	–	·04	–	·22	·02	–	·52	·15	·35	15
16	·02	–	·18	–	–	·03	·38	–	·11	·17	–	·09	16
17	–	–	·13	·06	·45	–	·22	·09	·52	·09	–	–	17
18	–	–	·09	–	–	·73	1·23	·85	·06	·09	1·10	·08	18
19	–	–	·02	·33	·28	·27	·03	·05	·64	·32	·20	·02	19
20	–	–	·46	·04	–	·10	·84	1·56	·40	–	·20	·07	20
21	–	–	·18	–	–	·12	–	·93	·01	·50	·96	–	21
22	·44	–	–	–	–	·03	1·95	·07	·09	·22	·70	–	22
23	·01	–	–	·11	·10	·15	·17	·03	·15	·15	·19	·32	23
24	·28	–	–	·18	–	·20	–	–	·25	·36	·74	·04	24
25	·04	–	·02	·29	–	–	–	·02	·12	–	·23	·32	25
26	·36	·01	·01	·06	·01	–	–	–	·08	·01	·04	·38	26
27	·01	–	·03	·01	·01	·03	·08	–	·06	·10	–	·12	27
28	·04	–	·04	–	–	–	·61	–	–	·21	–	·66	28
29	·03	×	–	–	–	–	·49	·22	–	·94	–	·09	29
30	·01	×	–	–	·02	·20	·52	·28	–	·20	–	·59	30
31	–	×	·23	×	–	×	–	–	×	·12	×	·02	31
TOTAL	7·74	·44	3·44	3·04	2·15	2·92	7·47	9·28	3·42	7·18	7·65	5·39	YEAR'S TOTAL 60·42
*Days with ·01 in. or more.	24	5	19	17	14	14	18	25	19	27	19	21	222
*Days with ·04 in. or more.	19	3	13	15	10	10	17	21	18	23	17	19	185

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(*Signed*) R H Webb [P.T.O.

*See Instruction 2 (*f*) on other side.

Section **A** for the entry of

FOR OFFICIAL USE.

FORM 1090. METEOROLO IZATION. 2690

DARWEN.

PICKUP BANK

LANCASHIRE

1930

Kept at Pickup Bank

in the County of Lancash

to read the instructions in this form.

Diameter of Funnel of Gauge

Height of top of Gauge above Gr

„ Ground „ Se

uld fill in section C

THE MORNING ME US DAY.

An observer who does not conf ary 1st of the following year in the space on t

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·44	-	·02	-	·04	-	-	·06	·07	-	·37	-	1
2	·10	·12	-	·07	-	-	·01	-	·06	-	·07	-	2
3	·20	·04	-	-	-	·02	-	·09	·06	·11	·57	-	3
4	·14	·04	-	·07	·37	-	-	-	·12	·01	·30	-	4
5	·09	1·03	·02	·62	·11	-	-	·21	·02	-	·04	-	5
6	·03	·18	·10	·01	·07	-	·16	·15	-	-	·16	-	6
7	-	·50	·15	-	·15	-	-	·48	·22	-	·88	·03	7
8	·17	·13	-	-	·42	-	·05	·57	·10	-	-	·38	8
9	-	·88	·01	·06	·04	-	·07	-	·33	-	-	·26	9
10	-	1·18	·21	-	-	-	-	·60	·04	-	-	·04	10
11	-	·42	-	-	·20	·02	-	·01	-	-	-	-	11
12	-	·35	-	·04	·04	·03	-	·16	-	·62	-	-	12
13	-	·20	·39	·12	·02	-	-	·01	-	·05	-	-	13
14	·04	·02	·18	·24	-	-	-	-	-	-	-	-	14
15	-	-	-	·25	-	·03	-	-	·07	·28	-	·01	15
16	·03	·08	·02	-	-		-	-	·13	·02		·08	16
17	·01	·21	-	·01	·01	-	·01	-	·18	·17	-	·20	17
18	-	·08	-	·27	·33	-	-	-	-	·01	-	·09	18
19	-	-	·12	-	·27	·02	-	·01	·67	·55	-	·02	19
20	-	-	·23	-	·19	·01	-	·16	·01	·24	-	·02	20
21	-	·03	-	-	-	-	-	·26	·41	·29	-	·05	21
22	·01	·04	·05	·57	·09	-	-	·08	·60	·47	-	-	22
23	·25	·30	·12	·08	·40	-	-	·04	·09	·81	-	·10	23
24	-	·17	·07	·22	·15	-	-	·02	·05	·25	·24	·04	24
25	-	·64	·12	·04	·01	-	·54	-	·65	·12	-	·07	25
26	-	·09	-	·31	·37	·03	·17	·16	·12	·85	·21	·04	26
27	-	-	-	-	·40	-	·14	·12	·02	·20	-	·04	27
28	·44	·03	·01	·04	·21	-	·68	·01	·07	·34	-	·81	28
29	·60		-	-	·19	-	·20	-	·08	·11	·35	·15	29
30	·10	X	·01	·10	·08	-	·10	·08	·01	-	·10	·33	30 1074
31	·48	X	·25	X	·03	X	-	·30	X	·06	X	·15	31
TOTAL	3·43	7·06	2·08	3·12	4·49	·16	2·13	3·58	4·18	5·86	3·29	2·91	YEAR'S TOTAL
Days with ·01 in. or more.	16	23	18	18	24	7	11	21	24	20	11	20	42·29.
Days with ·04 in, or more.	12	20	12	16	20	0	9	16	20	17	11	16	213 169

(Signed) .... [P.T.O.

BOROUGH & WATER ENGINEER

Section **A** for the entry of

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

2690

Register of Rainfall in 1925.

Kept at Pickup Bank

in the County of Lancaster.

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

„ Ground „ Sea Level .... ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·44	-	·02	-	·04	-	-	·06	·04	-	·34	-	1
2	·10	·12	-	·04	-	-	·01	-	·06	-	·04	-	2
3	·20	·04	-	-	-	·02	-	·09	·06	·11	·54	-	3
4	·14	·04	-	·04	·34	-	-	-	·17	·01	·30	-	4
5	·09	1·03	·02	·62	·11	-	-	·21	·07	-	·04	-	5
6	·03	·18	·10	·01	·04	-	·16	·15	-	-	·16	-	6
7	-	·50	·15	-	·15	-	-	·48	·22	-	·88	·03	7
8	·14	·13	-	-	·42	-	·05	·54	·10	-	-	·38	8
9	-	·88	·01	·06	·04	-	·04	-	·33	-	-	·26	9
10	-	1·18	·21	-	-	-	-	·60	·04	-	-	·04	10
11	-	·47	-	-	·20	·02	-	·01	-	-	-	-	11
12	-	·35	-	·04	·04	·03	-	·16	-	·62	-	-	12
13	-	·20	·39	·17	·07	-	-	·01	-	·05	-	-	13
14	·04	·07	·18	·24	-	-	-	-	-	-	-	-	14
15	-	-	-	·25	-	·03	-	-	·04	·28	-	·01	15
16	·03	·08	·07	-	-			-	·13	·02		·08	16
17	·01	·21	-	·01	·01	-	·01		·18	·14		·20	17
18	-	·08	-	·24	·33	-	-		-	·01	-	·09	18
19	-	-	·12	-	·24	·02	-	·01	·64	·55	-	·07	19
20	-	-	·23	-	·19	·01	-	·16	·01	·24	-	·07	20
21	-	·03	-	-	-	-	-	·26	·41	·29	-	·05	21
22	·01	·04	·05	·54	·09	-	-	·08	·60	·44	-	-	22
23	·25	·30	·17	·08	·40	-	-	·04	·09	·81	-	·10	23
24	-	·14	·04	·27	·15	-	-	·07	·05	·25	·24	·04	24
25	-	·64	·17	·04	·01	-	·54	-	·65	·12	-	·04	25
26	-	·09	-	·31	·34	·03	·14	·16	·12	·85	·21	·04	26
27	-	-	-	-	·40	-	·14	·12	·02	·20	-	·04	27
28	·44	·03	·01	·04	·21	-	·68	·01	·04	·34	-	·81	28
29	·60		-	-	·19	-	·20	-	·08	·11	·35	·15	29
30	·10	×	·01	·10	·08	-	·10	·08	·01	-	·10	·33	30 1074
31	·48	×	·25	×	·03	×	-	·30	×	·06	×	·15.	31
TOTAL	3·43	4·06	2·08	3·12	4·49	·16	2·13	3·58	4·18	5·86	3·29	2·91	YEAR'S TOTAL
Days with ·01 in. or more.	16	23	18	18	24	4	11	21	24	20	11	20	42·29.
Days with ·04 in. or more.	12	20	12	16	20	0	9	16	20	14	11	16	213 169

(Signed) .... [P.T.O.

BOROUGH & WATER ENGINEER

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2708

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Pickup Bank Reservoir, Darwen
in the County of Lancaster
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
„ Ground „ Sea Level 720 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·31	·14	·08	-	·10	-	-	-	·30	-	1·63	·02	1
2	·26	·01	-	-	-	-	-	-	·23	·01	·20	·05	2
3	·89	·01	·33	-	-	-	-	-	-	-	-	·08	3
4	·04	·03	·02	-	-	-	-	-	·03	-	·73	-	4
5	·14	·28	·31	-	·11	-	·17	·31	·15	-	·07	·08	5
6	·50	·68	·11	-	·31	-	·06	·04	·01	·02	·81	-	6
7	·08	·27	·13	·01	·21	·12	-	-	·04	·04	·26	·07	7
8	·07	-	·56	·01	-	-	·02	-	·64	·81	·27	-	8
9	-	-	·14	-	·01	·47	·23	·25	·03	·17	·02	·06	9
10	-	-	·10	-	·20	·73	-	·68	-	·44	·18	-	10
11	·01	-	·17	-	·02	·11	-	·26	·09	·28	·15	-	11
12	-	-	·01	-	·59	·17	-	·36	·42	·61	·18	·01	12
13	·01	-	-	-	·41	·08	-	·02	·12	·67	·32	·11	13
14	·03	·73	·03	·65	·21	·40	-	·10	·43	·02	·05	·05	14
15	-	·18	-	·08	·05	·82	-	·36	·01	·01	·76	·02	15
16	-	·05	-	·31	-	·02	-	·12	-	·06	·96	·40	16
17	·05	·02	-	·14	-	·01	-	·18	-	-	·12	·21	17
18	·31	·66	-	·08	-	-	·39	·27	-	-	·59	·02	18
19	-	·41	-	·60	-	-	·11	·08	·52	-	·04	·06	19
20	-	-	·02	-	-	·09	·03	·14	·06	-	·17	-	20
21	·12	·21	-	·27	-	·05	·54	·13	-	·09	·06	-	21
22	·33	·50	-	·01	-	·04	·13	-	-	-	·01	-	22
23	·33	·15	-	-	-	·06	·08	-	·05	-	-	-	23
24	·48	-	-	-	·06	-	·42	·19	·35	·46	-	·02	24
25	·27	-	-	·17	·02	-	-	·05	·77	·04	·19	·01	25
26	·12	·01	·21	·01	·38	-	·01	-	·08	-	·01	-	26
27	·16	·10	-	·02	·11	-	-	-	-	·05	-	·03	27
28	·32	·01	-	-	·21	-	·35	-	-	·09	·07	·44	28
29	·10		-	·03	·06	-	-	-	-	-	-	·01	29
30	-	×	-	-	·25	-	-	·49	-	-	·01	·03	30
31	·43	×	·02	×	·05	×	-	-	×	-	×	·03	31
													YEAR'S TOTAL
TOTAL	5·36	4·45	2·24	2·39	3·39	3·17	2·54	4·03	4·33	3·87	7·86	1·81	45·44
Days with ·01 in. or more.	23	19	15	14	19	14	13	18	19	17	25	21	217
Days with ·04 in. or more.	20	13	10	8	16	12	10	17	15	13	21	11	166

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Frank C. Martin
Chief Engineering Assistant

[P.T.O.

2689

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Pickup Bank Darwen

in the County of Lancashire

Diameter of Funnel of Gauge eight in.

Height of top of Gauge above Ground 1 ft. 6 in.

„ Ground „ Sea Level 720 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	-	·26	·02	-	-	·01	-	·02	·69	·71	·02	1
2	·23	·03	·36	·21	·22	-	-	-	-	·15	1·03	-	2
3	·07	·09	·05	·01	-	·08	·24	-	-	-	·14	-	3
4	·11	-	·12	·33	·31	·07	·26	-	-	-	·13	-	4
5	·14	·28	·38	·17	-	·07	·37	-	-	-	1·12	-	5
6	·01	-	·07	·09	-	·31	·32	·23	·29	-	·06	-	6
7	·20	·04	·39	·09	-	-	·45	-	-	-	-	-	7
8	·36	-	·02	·08	-	-	-	·25	·06	-	-	-	8
9	·09	-	·07	·20	-	·01	-	·16	-	-	·01	·04	9
10	-	-	-	·01	-	-	·04	·75	·08	-	-	-	10
11	·09	-	-	·15	-	-	·17	·04	-	-	-	-	11
12	·28	-	·01	·01	·02	-	·01	·01	-	-	-	-	12
13	·08	·02	-	·61	·06	-	-	·04	·45	·20	-	-	13
14	·08	-	-	·03	·16	-	-	1·01	·04	-	·14	-	14
15	·32	-	-	-	·17	-	·17	·05	-	·01	·16	-	15
16	·15	-	-	-	-	·80	·01	·12	·40	·03	·01	-	16
17	·08	-	-	-	-	·07	-	·07	·50	·05	-	-	17
18	-	-	·04	-	-	·26	-	·80	·05	·19	·42	-	18
19	-	·20	·02	-	-	·01	-	·03	·06	·19	-	-	19
20	·31	·15	-	·01	·30	·19	·19	·47	·46	-	·02	-	20
21	·41	·23	·01	·06	·07	·01	·95	·42	1·20	·45	-	·70	21
22	·09	·25	·35	·20	-	·39	·01	·49	·90	·46	·04	·11	22
23	·03	·09	·32	·44	·01	·74	·04	·18	·25	-	·38	·11	23
24	·46	-	·23	·36	·01	·28	·02	·04	1·50	·36	·02	·11	24
25	·16	·03	·64	·09	-	·61	·34	·02	·45	·17	-	-	25
26	·19	·20	·86	-	-	·17	·40	-	·04	·78	-	-	26
27	-	·26	·10	·19	-	·15	·19	·56	-	·05	·01	-	27
28	·23	·52	·01	·04	·02	-	·02	·56	·36	·27	·42	-	28
29	·03		·18	·02	-	-	·14	-	·68	·11	-	-	29
30	·55	X	·09	-	·10	·24	·06	·04	·10	·21	-	-	30
31	·05	X	·21	X	·08	X	·03	-	X	·07	X	-	31
													YEAR'S TOTAL
TOTAL	4·81	2·39	4·79	3·42	1·53	4·46	4·44	6·34	7·89	4·44	4·82	1·09	50·42
Days with ·01 in. or more.	27	14	23	23	13	18	23	22	20	18	17	6	224
Days with ·04 in. or more.	23	11	18	16	9	15	16	19	19	16	12	5	179

40-12-1-27
144w)

(Signed) H M Webb [P.T.O.

2774

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Pickup Bank, Darwen

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 6 in.

„ Ground „ Sea Level 720 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·06	·07	·04	–	–	–	·25	–	–	·05	·01	–	1
2	·07	·37	·17	·31	–	–	–	–	–	–	·10	·06	2
3	·11	·11	–	·26	–	–	–	–	·06	–	–	–	3
4	·55	1·35	·03	–	–	–	·72	–	–	·05	–	·06	4
5	·90	·10	·07	·02	–	–	·35	–	·15	·44	–	·09	5
6	·18	–	·05	–	–	·41	·02	·34	·04	–	–	·26	6
7	·77	·08	–	·17	–	·76	–	·70	·14	·21	·02	·24	7
8	–	·19	–	·02	–	·54	·07	–	·14	·18	–	·02	8
9	·31	–	–	·01	–	·33	–	–	·13	·18	–	·01	9
10	·38	·72	–	·06	·09	·10	·02	–	·16	·49	·34	–	10
11	·09	·13	·02	·05	–	·07	–	·40	–	·22	·74	·01	11
12	1·48	·17	–	–	·01	·37	–	·09	–	–	·28	·03	12
13	–	·12	–	–	–	·69	–	·13	–	·02	·05	–	13
14	·35	·46	–	–	–	·17	–	·17	–	·71	·72	–	14
15	·54	·55	–	–	·06	·07	–	·01	–	·02	·15	·28	15
16	–	·28	·25	·03	·03	–	–	·09	–	·32	·90	·34	16
17	·05	·02	·09	–	·26	·10	–	–	·08	–	–	–	17
18	·73	·02	·16	·07	·09	·10	·03	·02	·06	·29	·07	·02	18
19	–	–	·25	–	·90	·04	–	·91	·04	·15	·42	·24	19
20	·25	–	·50	·08	·08	–	–	1·18	–	–	·20	–	20
21	·79	–	–	·01	–	·20	–	·03	·01	·14	·87	·01	21
22	·02	–	·01	·01	–	–	·04	·08	–	–	·58	·17	22
23	1·03	–	·12	·07	·05	·09	·14	·12	·05	·10	·48	·07	23
24	·10	–	·03	–	–	·04	·15	·84	·04	·42	·66	·43	24
25	·17	–	–	–	–	·41	–	·09	–	·14	·24	·29	25
26	·34	–	·15	–	·04	·04	·03	·47	–	1·15	·18	·01	26
27	·08	–	·04	–	–	·11	·07	·68	·02	·02	–	–	27
28	·31	–	·15	–	–	1·33	·30	·01	–	·09	–	·24	28
29	·91	·16	1·25	–	–	·90	·06	·76	–	·34	·09	·10	29
30	·14	X	·19	·03	–	·05	–	–	–	·09	·09	·06	30
31	·44	X	·03	X	–	X	·08	–	X	·05	X	–	31
TOTAL	12·15	4·90	3·60	1·20	1·61	6·92	2·33	7·12	1·12	5·87	7·19	3·04	YEAR'S TOTAL 57·05
Days with ·01 in. or more.	27	17	20	15	10	22	15	20	14	24	21	22	227
Days with ·04 in. or more.	26	15	15	8	8	22	11	16	12	21	19	15	188

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(Signed) F H M Webb

BOROUGH & WATER ENGINEER,

[P.T.O.

2842

ection **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Darwen (Pickup Bank)
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft 6 in.
,, Ground ,, Sea Level 720 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·16	-	-	·17	·13	-	·33	-	·42	-	·11	1
2	-	·32	-	-	·01	·03	-	·05	-	·10	·17	·58	2
3	-	-	-	-	·22	·37	·05	·48	-	·15	·04	·14	3
4	-	·03	-	·24	1·12	·02	·36	·57	-	-	·07	·26	4
5	-	-	-	-	·20	·18	1·20	·42	-	1·38	·43	·11	5
6	·01	-	-	-	·06	·02	-	·52	-	·53	·02	·60	6
7	-	-	-	·01	·30	-	·03	·05	-	·26	·68	·45	7
8	-	·34	-	·19	·04	·12	-	·01	-	-	·20	·33	8
9	·32	·10	-	-	-	-	·02	·11	-	·07	·78	·65	9
10	·02	·02	-	-	·11	-	·03	·06	-	·34	·34	·36	10
11	-	-	-	-	·36	-	·03	·01	-	·02	1·60	·18	11
12	-	-	-	-	·04	·18	·07	-	·29	-	·19	·30	12
13	·01	-	-	-	·24	·03	-	·07	-	-	·05	·23	13
14	·11	-	-	-	·23	·33	-	-	-	·11	-	·41	14
15	·02	-	-	-	·04	·02	-	-	-	-	·01	-	15
16	·03	-	-	-	-	·01	-	·15	-	·07	-	-	16
17	·02	-	-	·05	-	-	-	·60	-	·22	-	-	17
18	·03	-	-	-	-	-	-	·01	·02	·08	·92	-	18
19	·02	-	-	-	-	·74	-	-	·22	·08	·81	·04	19
20	-	-	·20	-	-	-	-	·01	·24	·56	·04	·28	20
21	-	-	·59	-	-	·17	·09	·17	·06	·05	-	·02	21
22	-	-	·10	·02	·01	·07	·59	·39	·07	·02	·01	-	22
23	-	·03	-	-	-	-	-	·74	-	·79	·38	·40	23
24	-	-	·54	·04	·01	·02	-	·28	-	·51	·13	·53	24
25	-	-	·09	·09	-	-	-	-	-	·21	·60	·58	25
26	-	-	-	·20	·05	-	·02	-	-	·16	·69	·31	26
27	·12	-	-	·09	-	-	-	·13	-	·47	·17	·31	27
28	·43	-	-	·10	-	-	·29	-	·69	·44	·63	1·12	28
29	·24	X	-	-	-	-	·03	·01	-	·33	·17	·60	29
30	·03	X	-	·01	-	-	·18	-	·25	-	·32	·11	30
31	·31	X	·12	X	-	X	·65	·06	X	-	X	·18	31
													YEAR'S TOTAL
TOTAL	1·74	1·00	1·64	1·04	3·21	1·84	3·64	5·17	1·84	7·37	9·45	9·19	47·13
Days with ·01 in. or more.	16	7	6	11	17	16	15	23	8	24	25	26	194
Days with ·04 in. or more.	6	4	6	8	14	9	9	18	7	22	22	25	150

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(Signed) F. H. Webb

[P.T.O.

2913

Section A for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Darwen (Pickup Bank)

in the County of Lancaster

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 720 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·17	·04	–	·23	–	–	–	·12	–	–	1·15	–	1
2	·29	·01	–	·58	–	–	–	·26	–	–	·14	–	2
3	·37	–	–	–	–	–	–	·32	–	·57	·04	–	3
4	·26	·04	·01	–	–	–	·19	·49	–	·68	–	–	4
5	·31	–	·04	–	·27	–	–	·14	–	·39	–	–	5
6	·10	–	·61	·02	–	–	·06	1·43	·20	·37	·12	–	6
7	·50	–	–	–	–	–	·04	·04	·08	·22	·81	·24	7
8	·14	–	·01	·10	·38	–	·12	·24	·04	·15	·01	·44	8
9	·53	–	·43	·32	·07	·53	–	·02	·12	·05	·23	–	9
10	·67	–	·30	–	·18	·23	–	·59	–	·01	·08	·34	10
11	·08	–	·05	·20	·06	·09	–	·13	·45	·21	–	·48	11
12	·52	–	–	·03	·02	·03	–	·15	·02	·02	–	·21	12
13	·64	–	–	·01	·11	–	·18	·58	·04	·01	–	·16	13
14	1·20	·26	–	·33	–	–	·06	·31	–	·05	·22	·07	14
15	–	–	·16	–	·04	–	·08	·02	–	·48	·24	·23	15
16	·01	–	·21	–	–	·03	·33	–	·07	·16	–	·09	16
17	–	–	·08	·07	·37	–	·11	·09	·34	·07	–	–	17
18	–	–	·03	–	–	·73	1·43	·73	·07	·08	·78	·07	18
19	–	–	·02	·29	·25	·24	·02	·10	·60	·29	·13	·02	19
20	–	–	·40	·04	–	·10	·95	1·28	·30	–	·18	·07	20
21	–	–	·17	–	–	·09	–	·78	·01	·39	·90	–	21
22	·36	–	–	–	–	·04	1·41	·10	·07	·20	·60	–	22
23	·01	–	–	·07	·09	·14	·20	·02	·14	·12	·02	·27	23
24	·27	–	–	·18	–	·13	–	·01	·12	·30	·83	·04	24
25	·03	–	·03	·34	–	·02	–	·01	·08	–	·24	·13	25
26	·18	·01	·01	·06	·01	–	–	–	·08	·01	·03	·38	26
27	·14	–	·03	·01	·02	·02	·10	–	·05	·06	–	·17	27
28	·03	–	·03	–	–	–	·29	–	–	·11	–	·61	28
29	·02	✕	–	–	–	–	·59	·26	–	·83	–	·09	29
30	·01	✕	–	–	·01	·12	·43	·24	–	·19	–	·34	30
31	–	✕	·20	✕	–	✕	–	–	✕	·08	✕	·02	31
TOTAL	6·84	·36	2·82	2·88	1·88	2·54	6·59	8·46	2·88	6·10	6·75	4·47	YEAR'S TOTAL 52·57
*Days with ·01 in. or more.	24	5	19	17	14	15	18	26	19	27	19	21	224
*Days with ·04 in. or more.	18	3	11	13	10	11	17	21	17	23	16	19	179

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(Signed) H Mwebb [P.T.O.

*See Instruction 2 (*f*) on other side

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DARWEN, SPRING BANK SCHOOL

1928-~~30~~

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FOR OFFICIAL USE.

C. Lancs/1

Section **A** for the entry of D

AIR MINISTE ANIZATION.

FORM 1090.

REGI 28.

Kept at Spring Bank Schoo

in the County of Lanc

Diameter of Funnel of Gauge......

Height of top of Gauge above Grou

„ Ground „ Sea L

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1										·04″	·01	—	1
2										—	·03	·04	2
3										—	—	—	3
4										·16	·01	·10	4
5										·41	—	·10	5
6										—	—	·32	6
7										·28	·02	—	7
8										·24	—	·01	8
9										·11	·01	—	9
10										·60	·34	—	10
11										·27	·96	·03	11
12										—	·34	·05	12
13										—	·11	—	13
14										·77	·72	—	14
15										·04	·20	·45	15
16										·49	·98	·28	16
17										—	·02	Tr	17
18										·29	·11	·11	18
19										·15	·47	·36	19
20										·01	·25	—	20
21										·30	·93	·04	21
22										—	·66	·27	22
23										·12	·44	·05	23
24										·40	·98	·47	24
25										·15	·26	·28	25
26										1·28	·32	—	26
27										—	—	·04	27
28										·11	—	·37	28
29										·44	·10	·26	29
30		X								·10	—	·10	30
31		X		X		X			X	·27	X	—	31
TOTAL										7·06	8·27	3·76	YEAR'S TOTAL inc
Days with ·01 in. or more.										23	23	20	
Days with ·04 in. or more.										22	17	18	

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144w)

N

(Signed)......Thomas Anderton......[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

9768A

Cat. D

C. Lancs/1

Form 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1928.

Kept at Spring Bank School Darwen

in the County of Lancashire

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. — in.

„ Ground „ Sea Level 706 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1										·07"	·01	—	1
2										—	·03	·07	2
3										—	—	—	3
4										·16	·01	·10	4
5										·41	—	·10	5
6										—	—	·32	6
7										·28	·02	—	7
8										·24	—	·01	8
9										·11	·01	—	9
10										·60	·34	—	10
11										·27	·96	·03	11
12										—	·34	·05	12
13										—	·11	—	13
14										·77	·72	—	14
15										·04	·20	·45	15
16										·49	·98	·28	16
17										—	·02	Tr	17
18										·29	·11	·11	18
19										·15	·47	·36	19
20										·01	·25	—	20
21										·30	·93	·04	21
22										—	·66	·27	22
23										·12	·44	·05	23
24										·40	·98	·47	24
25										·15	·26	·28	25
26										1·28	·32	—	26
27										—	—	·04	27
28										·11	—	·37	28
29										·44	·10	·26	29
30		×								·10	—	·10	30
31		×		×		×			×	·27	×	—	31
TOTAL										7·06	8·27	3·76	YEAR'S TOTAL
Days with ·01 in. or more.										23	23	20	
Days with ·04 in. or more.										22	17	18	

40-12-1-27
144w)

N

(Signed) Thomas Anderton [P.T.O.

2907

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Spring Bank School, Darwen

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 710 ft.

d/p

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·04	–	·33	–	–	–	·22	–	–	1·22	–	1
2	x	·05	–	·56	–	–	–	·38	–	–	·05	–	2
3	x	–	–	·30	–	–	Tr	·32	–	·12	·07	–	3
4	x	·06	·02	·01	–	–	·33	·44	Tr	·75	–	–	4
5	x 1·30	Tr	·09	·11	·28	–	–	·13	–	·90	–	–	5
6	·08	·01	·80	Tr	Tr	–	·10	1·16	·25	·31	·17	·01	6
7	·63	–	–	–	–	–	·04	·08	·06	·70	·92	·27	7
8	·15	–	·01	·18	·50	–	·74	·11	·17	·36	·04	·51	8
9	·76	–	·40	·29	·05	·76	–	·02	·08	·02	·76	·10	9
10	x	–	·42	Tr	·39	·39	–	·59	·12	·02	·11	·64	10
11	x	–	·03	·29	·04	·12	–	·24	·18	·07	–	·65	11
12	x 1·43	–	·01	·02	·05	·03	–	·18	–	·12	–	·25	12
13	·68	–	Tr	·01	·15	–	·19	·85	·14	·02	–	·11	13
14	1·34	·38	·02	·22	–	–	·21	·47	–	·01	·35	·06	14
15	–	–	·36	Tr	·05	–	·35	·03	–	·39	·27	·32	15
16	Tr	–	·25	–	–	Tr	·39	–	·16	·18	Tr	·17	16
17		–	·15	·06	·43	–	·76	·15	·64	·75	–	·02	17
18	–	–	·10	·02	Tr	·47	1·20	·88	·02	·05	1·24	·07	18
19	·02	–	–	·22	·38	·30	·07	·12	·39	·12	·70	·01	19
20	·01	–	·54	·03	·02	·12	·74	1·72	·51	·04	·76	·09	20
21	·02	–	·24	–	–	·10	·02	·87	·09	·32	·98	–	21
22	·40	–	–	–	–	·08	1·35	·03	·12	·11	·71	·01	22
23	Tr	–	–	·19	·05	·12	·18	·22	·15	x	·09	·28	23
24	x	·01	–	·18	–	·26	·01	–	·27	x	·94	·06	24
25	✓	·06	·03	·22	–	–	·01	·02	·12	x	·22	·19	25
26	x ·66	·01	·01	–	·12	–	·02	·02	·01	·36	·06	·52	26
27	·07	Tr	·03	–	Tr	–	·07	–	·11	·10	–	·11	27
28	·03	–	·04	–	–	–	·51	–	·01	·30	–	·63	28
29	·03	×	–	–	–	Tr	·39	·50	–	1·03	–	·16	29
30	Tr	×	–	–	·03	·22	·74	·12	–	·02	–	·56	30
31	·07	×	·28	×	·01	×	–	–	×	·15	×	·01	31 Small d
TOTAL	7·71	·62	3·83	3·24	2·55	2·97	6·92	9·87	3·60	6·32	8·16	5·81	YEAR'S TOTAL 61·60
*Days with ·01 in. or more.	(24)	~~8~~	~~20~~	~~18~~	~~15~~	~~12~~	~~22~~	~~26~~	~~20~~	~~(29)~~	~~19~~	~~25~~	(23 8)
*Days with ·04 in. or more.	(18)	~~5~~	~~12~~	~~13~~	~~12~~	~~11~~	~~18~~	~~21~~	~~17~~	~~(23)~~	~~19~~	~~20~~	(18 9)

40-9999

(Signed) Thomas Anderton

[P.T.O.

*See Instruction 2 (*f*) on other side.

2633

10 JAN 1922

DARWEN

SUNNYHURST HEY RES

LANCASHIRE

1921 – 1930

FORM 1090 **METEOROLOGIC** … **ANIZATION.**

(*formerly B.R.O. Form A.1*). **REG**

…-29' W.

Kept at Sunnyhurst Hey R…

in the County of Lanc… …arwen.

by E. Marsden A.M.I.C.E.

Gauge 8 in.

…e Ground 1 ft. 8 in.

Sea Level 915 ft.

IMPORTANT NOTE.—Ra… …ntered to the previous day.

If an Observer prefers not to c… …sted to add the reading at 9 a.m. on 1st Ja… …t the end of this paragraph. Full instructions… …rain gauges, and particulars as to the Britis… …*l Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·57	-	·15	-	-	-	-	·58	·32	-	·01	·02	1
2	·22	-	·02	-	·12	-	-	·77	-	·24	·70	-	2
3	-	-	·71	·01	·06	·07	-	·27	-	·25	·46	-	3
4	·27	-	·38	·04	·01	·02	-	·40	-	·07	·12	·04	4
5	-	-	·08	·20	·21	-	-	1·52	-	-	·67	·21	5
6	·24	-	·02	-	·21	-	-	·22	-	-	-	·41	6
7	·08	-	·13	-	-	-	-	·18	-	·23	-	·25	7
8	·28	-	-	-	·14	-	-	·27	-	·02	-	·10	8
9	-	-	·02	·08	·11	·01	-	·38	·32	-	-	·19	9
10	·20	-	-	-	-	-	-	·14	·07	·13	-	·16	10
11	·46	-	·01	-	·21	·02	-	·49	·24	·04	-	-	11
12	1·08	·02	·11	-	-	·18	-	·20	·60	-	-	·07	12
13	·03	·01	·28	1·01	-	-	-	-	·44	·44	·35	-	13
14	-	·02	·09	·02	·18	-	·02	-	·10	-	·04	·49	14
15	·03	·15	·05	·02	-	-	·10	-	-	-	-	·03	15
16	·56	·01	·32	·09	·08	-	-	·18	-	·02	·59	·20	16
17	·73	-	·13	·24	-	-	-	·08	-	-	·04	·10	17
18	·10	-	·13	·22	-	-	-	-	-	·02	-	·36	18
19	·11	-	·34	-	·33	·05	-	-	·01	·24	·03	·05	19
20	·01	-	·08	-	-	-	·01	·27	-	-	-	·02	20
21	·23	-	·04	·18	-	·03	·07	·05	·01	·44	·15	·68	21
22	·01	-	·02	·34	-	-	·63	·11	-	·80	·09	·30	22
23	·18	-	-	·01	-	-	·50	-	·12	-	-	-	23
24	·55	·13	-	-	-	-	·13	-	-	-	-	·80	24
25	·35	·03	·20	·12	-	·24	·69	·05	-	-	-	·02	25
26	·61	-	·10	-	-	·20	-	·16	-	-	-	·76	26
27	·29	-	·14	-	·24	-	-	·10	-	·05	·04	1·15	27
28	·01	-	·38	-	·50	-	·04	·52	-	-	·03	·21	28
29	·24		-	-	·32	-	·03	·18	-	-	-	·39	29
30	·15		·02	-	·19	-	·24	-	-	-	-	·21	30
31	·46		-		·26		·03	·37		·21		·03	31
TOTAL	8·05 ✓	·37 ✓	3·95 ✓	2·58 ✓	3·17 ✓	·82 ✓	2·49 ✓	7·49 ✓	2·23 ✓	3·20 ✓	3·32 ✓	7·25 ✓	YEAR'S TOTAL 44·92
Days with ·01 in. or more	27	7	25	14	16	9	12	23	10	15	14	26	198 ✓
Days with ·04 in. or more	22	2	19	10	15	5	8	23	8	12	11	21	156 ✓

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

2633

10 JAN 1922

FORM 1090 **METEOROLOGIC ANIZATION.**
(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1921.

Kept at Sunnyhurst Hey Reservoir, Darwen.
in the County of Lancashire
by E. Marsden A.M.I.C.E. Borough Water Engineer

Lat. 53°41′30″ Long. 2°29′W.
Time of Observation 9 a.m.
Nearest Railway Station Darwen.
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 8 in.
" " " " Sea Level 915 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·57	-	·15	-	-	-	·	·58	·32	-	·01	·02	1
2	·22	-	·02	·	·12	·	·	·77	-	·24	·70	·	2
3	·	·	·71	·01	·06	·07	·	·27	-	·25	·46	·	3
4	·27	-	·38	·04	·01	·02	-	·40	-	·07	·12	·04	4
5	-	·	·08	·20	·21	·	·	1·52	-	-	·67	·21	5
6	·24	-	·02	·	·21	-	·	·22	-	·	·	·41	6
7	·08	-	·13	-	-	·	·	·18	-	·23	-	·25	7
8	·28	-	-	·	·14	-	·	·27	-	·02	-	·10	8
9	-	-	·02	·08	·11	·01	·	·38	·32	·	-	·19	9
10	·20	-	-	-	-	-	-	·14	·07	·13	-	·16	10
11	·46	-	·01	-	·21	·02	-	·49	·24	·04	·	-	11
12	1·08	·02	·11	·	-	·18	·	·20	·60	-	·	·07	12
13	·03	·01	·28	1·01	-	-	·	-	·44	·44	·35	-	13
14	-	·02	·09	·02	·18	·	·02	-	·10	-	·04	·49	14
15	·03	·15	·05	·02	-	-	·10	-	-	·	-	·03	15
16	·56	·01	·32	·09	·08	-	-	·18	-	·02	·59	·20	16
17	·73	-	·13	·24	-	·	-	·08	-	-	·04	·10	17
18	·10	·	·13	·22	-	-	·	-	·	·02	-	·36	18
19	·11	-	·34	-	·33	·05	-	-	·01	·24	·03	·05	19
20	·01	-	·08	-	·	-	·01	·27	-	-	·	·02	20
21	·23	-	·04	·18	-	·03	·07	·05	·01	·44	·15	·68	21
22	·01	-	·02	·34	·	-	·63	·11	·	·80	·09	·30	22
23	·18	-	-	·01	-	-	·50	·	·12	·	-	-	23
24	·55	·13	-	-	·	-	·13	-	·	-	-	·80	24
25	·35	·03	·20	·12	-	·24	·69	·05	-	·	-	·02	25
26	·61	-	·10	-	-	·20	·	·16	-	·	-	·76	26
27	·29	-	·14	-	·24	·	·	·10	-	·05	·04	1·15	27
28	·01	-	·38	·	·50	·	·04	·52	-	·	·03	·21	28
29	·24		-	-	·32	-	·03	·18	-	·	-	·39	29
30	·15		·02	-	·19	-	·24	-	·	·	-	·21	30
31	·46		-		·26		·03	·37		·21		·03	31
TOTAL	8·05	·37	3·95	2·58	3·17	·82	2·49	7·49	2·23	3·20	3·32	7·25	YEAR'S TOTAL 44·92
Days with ·01 in. or more	27	7	25	14	16	9	12	23	10	15	14	26	198
Days with ·04 in. or more	22	2	19	10	15	5	8	23	8	12	11	21	156

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

"Ex -WHP" 2739

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Sunnyhurst Hey Reservoir, Darwen.
in the County of Lancashire
by E. Marsden AM.Inst.C.E. Borough Engineer

Lat. 53° 41' 30" Long. 2° 29' W.
Time of Observation 9 am.
Nearest Railway Station Darwen.
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 8 in.
" " " " Sea Level 915 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·50	·28	·34	·02	·58	-	·11	·38	·05	-	·31	·04	1
2	·10	1·17	·07	-	·02	-	·22	·02	-	·03	·35	-	2
3	·01	1·37	·16	·01	·05	-	·12	·20	-	·08	·15	-	3
4	-	·03	·40	-	·11	-	·02	·01	-	-	·04	·04	4
5	·04	-	·71	·04	-	-	1·46	-	-	·20	·61	·14	5
6	·16	-	·30	-	-	-	·09	·18	-	-	1·81	-	6
7	·33	-	·02	·06	-	-	·10	1·14	-	-	·19	·05	7
8	·10	-	·10	·27	-	-	·63	·80	-	-	·06	·01	8
9	·32	-	·14	·08	-	·14	·02	·16	-	-	·09	-	9
10	-	-	-	-	·16	-	-	-	-	-	·33	-	10
11	·04	-	-	-	·11	-	-	·04	-	-	-	-	11
12	-	-	-	·36	-	·14	·15	·27	·92	·02	-	-	12
13	·06	·02	-	·06	-	·08	·32	·03	·24	-	·01	-	13
14	·04	·19	-	·25	-	-	·05	-	·28	-	-	-	14
15	·12	·21	-	·39	-	-	·16	·01	·03	-	-	·08	15
16	·02	·21	-	·06	·60	-	·40	·54	·41	-	-	·20	16
17	·03	·09	-	-	·24	·01	·24	-	·17	·01	-	·22	17
18	·42	·05	-	-	·06	·38	-	·07	·43	·03	-	·19	18
19	·14	·35	·02	-	·16	·07	-	·03	1·15	-	-	·04	19
20	·30	·13	·02	-	·02	·03	·06	-	·03	·03	-	1·02	20
21	·10	·08	·02	·10	·03	·12	·38	-	·07	·02	-	·43	21
22	-	·71	-	·04	·23	·54	-	·37	-	·02	-	·34	22
23	-	·07	-	·18	·03	·08	-	·03	-	-	-	·84	23
24	-	-	·42	·08	-	·52	-	·23	-	-	-	·34	24
25	·20	·10	·07	·36	-	·48	-	·01	·26	-	·04	·03	25
26	·19	·31	-	·12	-	·07	·40	·02	·09	-	·04	·37	26
27	·23	·44	·09	·21	-	·96	-	·10	·39	·02	·10	·17	27
28	·04	·06	·03	·12	-	·07	·06	·77	·41	-	·01	·20	28
29	-	X	-	·03	-	·21	·58	-	·03	-	-	·64	29
30	·01	X	·04	·03	-	·14	·03	·04	·29	-	·32	·06	30
31	·23.	X	-	X	-	X	·11	-	X	·38	X	-	31
TOTAL	3·73 ✓	5·87 ✓	2·95 ✓	2·87 ✓	2·40 ✓	4·04 ✓	5·71 ✓	5·44 ✓	5·25 ✓	·84 ✓	4·46 ✓	5·45	YEAR'S TOTAL 49·01 ✓
Days with ·01 in. or more	24 ✓	19 ✓	17 ✓	21 ✓	14 ✓	17 ✓	22 ✓	23 ✓	17 ✓	11 ✓	16 ✓	21 ✓	222 ✓
Days with ·04 in. or more	20 ✓	17 ✓	12 ✓	17 ✓	10 ✓	15 ✓	19 ✓	15 ✓	14 ✓	3 ✓	14 ✓	19 ✓	175 ✓

(-237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Exd. [illegible]

2769

17 JAN 1924

Form 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Sunnyhurst Hey Reservoir. Darwen.

in the County of Lancashire.

by J. Marsden. Am. Inst. C.E. Boro' Engineer

Lat. 53° 41' 30" Long. 2° 29' W.

Time of Observation 9 am.

Nearest Railway Station Darwen.

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 8 in.

" " " " Sea Level 915 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	·20	·69	·49	-	-	·02	·03	·01	·11	·16	·05	·58	1
2	·43	·05	-	-	-	-	·01	·20	·	·22	·69	·26	2
3	·05	·08	·17	-	-	·01	·08	·	·59	·24	·29	·05	3
4	·05	-	-	·	-	-	·	·	·09	·04	·08	·07	4
5	·59	-	·20	·	·46	·11	·	·07	·01	·16	·01	-	5
6	·37	·78	·28	·03	-	·03	-	·31	·26	·13	·	·04	6
7	·21	·60	·06	-	-	-	·57	·17	·	·02	·03	·85	7
8	·36	·32	·	-	·01	·42	·01	·12	·	·55	·34	-	8
9	·11	·76	-	·01	·03	·11	·15	·11	·	·14	·03	·13	9
10	·01	·36	·	·50	·64	·03	·02	-	-	·22	-	·14	10
11	-	·17	·	·02	·06	-	·	-	·25	-	·03	-	11
12	·01	·26	·04	1·38	·42	·48	·	·21	·27	·76	1·84	·05	12
13	·27	·26	-	·06	·46	-	·	·18	·24	·15	1·34	-	13
14	·05	-	-	·17	·29	-	·	·11	-	·07	·10	·15	14
15	·19	·31	-	-	·27	·05	·09	·11	·12	·41	·63	·04	15
16	·05	·17	·	·	·11	-	·	·29	·12	·03	·98	·03	16
17	·05	·05	-	·	-	·03	·11	·43	·57	-	·22	·06	17
18	·10	·08	-	·	·18	-	·03	·32	·45	·42	·17	·03	18
19	·57	·09	-	·	·18	·	·44	·15	·85	-	-	-	19
20	-	·14	-	-	·23	·01	·04	·28	·25	·27	·01	·04	20
21	·11	·14	-	-	·13	·14	·06	1·09	·26	·28	·	·55	21
22	·04	·06	-	·	·39	-	·10	·08	·11	·46	·	·27	22
23	·01	·04	-	·01	-	-	1·34	·39	·25	·44	-	·02	23
24	-	·12	·	·58	·25	·06	·10	·01	·73	·44	-	-	24
25	·	·46	·	·32	·28	·04	·16	·28	·17	·12	·	·46	25
26	-	·74	·02	·02	·10	·	·10	·25	·01	·26	·	·14	26
27	-	·96	·32	·02	·07	·	·96	·33	·20	1·04	-	·33	27
28	·30	·42	·01	·07	·02	·	·74	·08	·01	·46	·02	·	28
29	·68	X	-	·03	·	·	·47	1·15	·01	·23	-	·32	29
30	·31	X	·40	·60	·	·09	·54	·09	·01	·19	·10	·28	30
31	·27	X	·16	X	·	X	·06	·23	X	·01	X	·58	31
TOTAL	5·39 ✓	8·11 ✓	2·15 ✓	3·82 ✓	4·58 ✓	1·63 ✓	6·15 ✓	7·05 ✓	5·94 ✓	7·92 ✓	6·96 ✓	5·47 ✓	YEAR'S TOTAL 65·17 ✓
Days with ·01 in. or more	25 ✓	25 ✓	11 ✓	15 ✓	20 ✓	15 ✓	23 ✓	27 ✓	24 ✓	28 ✓	19 ✓	24 ✓	256 ✓
Days with ·04 in or more	22 ✓	25 ✓	9 ✓	8 ✓	17 ✓	9 ✓	18 ✓	25 ✓	19 ✓	25 ✓	13 ✓	21 ✓	211 ✓

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

FOR OFFICIAL USE. 2634

County No.
River Dist.
Station No.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

5 JAN 1925

Kept at Sunnyhurst Hey, Darwen.
in the County of Lancashire.
by E. Marsden Am. Inst. C.E. Bor' Engineer.

Lat. 53°-41'-30" Long. 2°-29' West.
Time of Observation 9 am.
Nearest Railway Station Darwen.
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 8 in.
" " " " Sea Level 915. ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15	-	·07	·	·01	·52	·38	1·28	·01	·	·43	-	1 WRR
2	·13	·	·04	·	·05	·02	-	-	·	-	·21	·07	2 RLS
3	-	·03	-	·	·25	·04	·47	·09	-	-	-	·03	3
4	·	·	·02	·	·30	·02	·36	·88	·03	-	·01	1·16	4
5	-	·19	·25	·	·23	·05	·64	·25	·08	·26	·03	·08	5
6	-	·	·	·	·41	·03	·18	·01	·20	·58	-	-	6
7	-	·	·	·	·30	·41	·06	·	·67	·04	·	·26	7
8	·	·	·	·	·09	·08	-	·	·36	·05	-	·14	8
9	·03	·07	·	·05	·37	·09	·	·	·11	·20	-	·01	9
10	·01	·01	·	·11	·09	·45	·02	·	·08	·78	-	·04	10
11	·46	·01	·	·04	·19	·14	·	·	·08	·03	·13	-	11
12	·18	·02	·	·01	·26	·18	-	·02	·04	·01	·	-	12
13	·40	-	·	·19	·12	-	-	-	·62	·	·	·29	13
14	·	·02	-	·06	·04	-	-	·63	·06	·	-	·24	14
15	·	·02	·	-	·02	·04	·09	·01	·37	·	·	·54	15
16	·	-	·	·	-	·12	·02	·37	·76	·02	·	-	16
17	·09	·32	·	·	·	·18	·25	·46	·09	-	·	-	17
18	·46	·03	-	·	·45	-	·09	·06	-	·55	·	-	18
19	·13	-	·	·	·20	·01	-	·16	·26	·32	·	·03	19
20	·06	·	·	·	-	-	·86	1·87	·19	-	·	-	20
21	·48	·	·01	·	·46	·19	·24	·56	·09	·41	·07	·	21
22	·38	·	·56	·	·04	·	·09	·22	·37	·	1·01	·20	22
23	·32	·04	·34	·25	·14	-	·70	·08	·40	-	·30	·72	23
24	·13	·04	·37	·25	·47	·01	·06	·10	·08	-	-	·27	24
25	-	·02	·	·06	·09	-	-	·10	·05	-	·08	·21	25
26	·21	-	-	·19	·06	·42	·01	·12	·02	·56	·31	·80	26
27	·01	·15	·	·47	·06	-	·25	·16	-	·08	·28	·26	27
28	·13	·11	·	·16	-	·36	·66	·43	·11	·15	·25	·08	28
29	·04	·04	-	·16	-	·46	-	·15	·04	·43	·07	·89	29
30	-	X	-	·02	·48	·01	·11	·06	·21	·49	·06	·32	30
31	·13	X	-	X	·98	X	·08	·14	X	·06	X	·20	31 1347
TOTAL	3·93	1·12	1·66	2·02	6·16	3·83	5·62	8·21	5·38	5·03	3·24	6·84	YEAR'S TOTAL 53·04
Days with ·01 in. or more.	20	16	8	14	26	22	21	24	26	18	14	22	231
Days with ·04 in. or more	17	8	6	12	24	17	18	21	23	15	12	19	192

Section **A** for the entry of Daily Observations. VVV 108

FOR OFFICIAL USE.

2685

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Sunnyhurst Hey Reservoir

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 8 in.

„ Ground „ Sea Level 915 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1. following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·56	-	·02	-	·04	·01	-	·09	·13	-	·46	-	1
2	·10	·21	-	·11	-	-	-	-	·10	-	·10	-	2
3	·18	·06	-	-	-	·04	-	·14	·04	·15	·63	-	3
4	·26	·08	-	·21	·45	-	-	-	·16	·03	·35	-	4
5	·17	1·25	·01	·78	·16	-	-	·26	·06	-	·16	-	5
6	-	·23	·09	-	·10	-	·21	·21	·01	-	·44	·04	6
7	-	·37	·13	-	·24	-	·01	·57	·22	-	·99	·04	7
8	·20	·15	-	-	·48	-	-	·56	·15	-	-	·47	8
9	·01	·82	-	·03	·03	-	·09	-	·38	-	-	·27	9
10	-	1·25	·18	-	-	-	-	·53	·09	-	-	·07	10
11	-	·64	-	-	·28	·10	-	·03	·01	-	-	-	11
12	-	·36	-	·13	·07	-	-	·16	-	·74	-	-	12
13	-	·21	·48	·07	·03	-	-	·04	-	·05	-	-	13
14	·06	-	·26	·25	-	-	-	-	-	-	-	-	14
15	-	·04	-	·33	-	·03	-	-	·14	·33	-	·04	15
16	·04	·12	·02	-	-	-	-	-	·07	·03	-	·09	16
17	-	·20	·01	·05	·02	-	·03	-	·27	·20	-	·23	17
18	-	·03	-	·31	·27	-	-	-	-	-	-	·07	18
19	-	·01	·13	-	·49	·01	-	·04	·69	·83	-	·08	19
20	-	-	·16	-	·17	·02	-	·04	·03	·26	-	·04	20
21	-	·05	·01	-	-	-	-	1·23	·52	·27	-	·05	21
22	·01	·15	·07	·73	·16	-	·10	·27	·65	1·09	-	·03	22
23	·34	·32	·19	·09	·54	-	-	-	·26	1·01	-	·03	23
24	-	·36	·08	·11	·03	-	-	·07	·05	·38	·33	·03	24
25	-	·87	·04	·04	-	-	·56	-	·87	·15	-	·06	25
26	-	·09	-	·21	·54	·08	·10	·27	·33	·85	·25	·05	26
27	·02	-	-	-	·27	-	·26	·18	·02	·18	-	·02	27
28	·52	·04	·01	·02	·30	-	1·06	·02	·09	·37	-	·99	28
29	·68	X	-	-	·20	-	·40	·01	·09	·10	·41	·18	29
30	·10	X	·01	·03	·09	-	·14	·15	·05	-	·06	·43	30
31	·48	X	·29	X	·07	X	-	·39	X	·06	X	·18	1298 31
TOTAL	3·73	7·91	2·19	3·50	5·03	·29	2·96	5·26	5·48	4·08	4·18	3·49	YEAR'S TOTAL 51·10
Days with ·01 in. or more.	16	24	19	17	23	7	11	21	26	19	11	22	216
Days with ·04 in, or more.	13	22	12	14	19	3	9	18	22	17	11	18	148

(Signed) E. Marsden [P.T.O.

Boro' Surveyor

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2703

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Sunnyhurst Hey Reservoir Darwen.
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 8 in.
„ Ground „ Sea Level 915 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·38	·17	·10	·	·08	·	·	·	·41	·	1·15	·08	1
2	·38	·04	·	·	·	·	·	·	·33	·	·30	·07	2
3	1·02	·03	·25	·	·	·	·	·	·	·	·	·05	3
4	·04	·05	·18	·	·	·	·02	·	·06	·	·72	·	4
5	·14	·47	·41	·	·16	·	·18	·32	·18	·	·17	·08	5
6	·53	·69	·16	·	·37	·	·06	·02	·03	·04	·92	·	6
7	·25	·33	·17	·02	·15	·19	·	·	·05	·05	·27	·08	7
8	·07	·	·55	·02	·05	·03	·03	·01	·66	·94	·20	·	8
9	·	·01	·14	·	·	·46	·16	·32	·08	·24	·04	·07	9
10	·	·	·15	·	·29	·72	·02	·46	·	·46	·35	·	10
11	·	·01	·14	·	·01	·29	·	·26	·21	·20	·16	·	11
12	·	·	·	·	·81	·10	·	·47	·17	·45	·21	·07	12
13	·01	·	·	·	·28	·06	·	·03	·15	·64	·41	·15	13
14	·05	·80	·03	·61	·20	·50	·	·27	·67	·04	·13	·06	14
15	·01	·15	·	·08	·	·49	·	·28	·06	·	·74	·03	15
16	·	·10	·	·31	·	·04	·	·16	·01	·06	1·03	·39	16
17	·07	·04	·	·14	·	·01	·	·25	·	·	·20	·26	17
18	·32	·96	·	·07	·04	·	1·03	·25	·	·	·72	·06	18
19	·	·40	·	·30	·	·	·10	·10	·60	·02	·07	·06	19
20	·	·	·02	·	·	·10	·08	·15	·18	·	·24	·	20
21	·07	·28	·	·14	·	·04	·70	·15	·	·04	·04	·	21
22	·47	·71	·01	·03	·	·05	·26	·02	·	·	·	·	22
23	·29	·19	·	·	·	·02	·06	·	·	·	·	·	23
24	·74	·	·	·	·14	·	·48	·19	·41	·59	·	·	24
25	·36	·	·	·14	·02	·	·11	·04	·82	·	·27	·01	25
26	·10	·02	·	·01	·27	·	·	·	·13	·	·02	·	26
27	·14	·13	·	·03	·16	·	·01	·	·	·05	·	·06	27
28	·35	·05	·	·	·32	·	·49	·	·	·07	·05	·37	28
29	·09	X	·	·07	·09	·	·01	·	·01	·	·	·02	29
30	·	X	·	·	·33	·	·	·51	·	·	·	·04	30
31	·46	X	·04	X	·04	X	·	·	X	·	X	·	31
TOTAL	6·34	5·63	2·35	1·97	3·81	3·10	3·80	4·26	5·22	4·19	8·41	2·01	YEAR'S TOTAL 51·09
Days with ·01 in. or more.	23	21	14	14	19	15	17	20	20	15	23	19	220
Days with ·04 in. or more.	21	17	11	9	17	12	12	16	17	14	22	16	184

Please read the Notes and Instructions Overleaf.

(Signed) E Marsden
Borough & Water Engineer.

[P.T.O.

(144ws)

2684

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Sunnyhurst Hey Reservoir

in the County of Lancashire Darwen.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 8 in.

" Ground " Sea Level 915 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	·04	·39	·02	-	·01	·01	-	·03	·58	·89	-	1
2	·27	·04	·41	·28	·17	-	-	-	-	·22	1·13	-	2
3	·14	·12	·09	·03	·01	·09	·28	-	-	-	·15	-	3
4	·10	·01	·08	·35	·31	·07	·45	-	-	-	·14	-	4
5	·28	·29	·58	·23	-	·10	·64	-	-	-	1·14	-	5
6	·01	·02	·07	·13	-	·38	·40	·13	·29	-	·14	-	6
7	·26	·04	·35	·15	-	-	·35	-	·03	-	-	-	7
8	·40	-	·04	·05	-	-	-	·29	·08	-	-	·02	8
9	·14	-	·14	·11	-	-	-	·11	-	-	-	·06	9
10	-	-	-	·02	-	-	·04	·92	·12	-	-	·03	10
11	·08	-	·01	·17	-	-	·24	·03	-	-	-	-	11
12	·24	-	-	·03	·05	-	·02	-	·02	-	-	-	12
13	·08	·04	-	·54	·05	-	-	·05	·56	·17	·02	-	13
14	·09	-	-	·06	·15	-	-	·93	·04	-	·19	·03	14
15	·32	-	-	-	·20	-	·21	·07	-	·02	·24	-	15
16	·15	-	-	-	-	·90	-	·19	·42	·04	·02	-	16
17	·08	-	-	-	-	·06	-	·11	·52	·11	-	-	17
18	-	-	·04	-	-	·26	-	·98	·15	·20	·60	-	18
19	-	·20	·02	-	-	-	-	·07	·03	·15	·02	-	19
20	·39	·19	-	-	·39	·26	·16	·62	·62	-	·02	·05	20
21	·36	·25	·01	·08	·11	·02	·49	·39	1·26	·74	·02	·98	21
22	·11	·28	·33	·25	·04	·48	·07	·46	1·06	·56	·04	·12	22
23	·03	·06	·30	·29	·03	·83	·09	·21	·30	-	·38	·08	23
24	·48	-	·34	·44	·02	·26	·04	·04	·98	·46	·03	·09	24
25	·30	·06	·90	·07	-	·88	·37	·04	·28	·17	-	·04	25
26	·49	·21	1·20	-	-	·05	·36	-	·06	·91	-	·04	26
27	·01	·33	·06	·25	-	·19	·84	·67	-	·14	·02	-	27
28	·35	·46	·03	·08	-	-	·03	·67	·34	·42	·41	-	28
29	·03	X	·22	-	-	-	·20	-	·48	·11	-	-	29
30	·57	X	·12	-	·09	·37	·04	·04	·23	·27	-	-	30
31	-	X	·17	X	·12	X	·05	-	X	·09	X	·01	31
													YEAR'S TOTAL
TOTAL	5·76	2·60	5·90	3·63	1·74	5·21	5·38	7·02	7·90	5·36	5·60	1·55.	57·65
Days with ·01 in. or more.	26	16	23	21	14	17	22	21	22	18	19	12	231
Days with ·04 in. or more.	23	14	19	17	11	15	20	20	18	17	12	8	194

40-12-1-27
144w)

(Signed) E. Marsden

[P.T.O.]

2769

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Sunnyhurst Hey Reservoir Darwen
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 80 in.
„ Ground „ Sea Level 915 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·15	·08	·06	·01	-	-	·33	-	-	·05	-	-	1
2	·12	·36	·18	·51	-	-	-	-	-	-	·10	·05	2
3	·28	·06	-	·14	·02	-	-	-	·14	-	-	-	3
4	·58	1·42	·13	-	-	-	·98	-	-	·18	·03	·07	4
5	1·06	·10	·03	·02	-	·01	·55	-	·25	·43	-	·12	5
6	·29	·01	·02	-	-	·11	·04	·47	·07	-	·01	·24	6
7	·98	·12	-	·27	-	·81	-	·88	·16	·28	·02	·21	7
8	·02	·26	-	·04	-	·51	·14	-	·21	·18	-	-	8
9	·33	-	-	·04	-	·54	-	-	·19	·11	·02	·02	9
10	·33	·79	·02	·14	·02	·20	·04	-	·19	·57	·34	-	10
11	·17	·14	·02	·01	-	·04	-	·67	-	·35	·98	·02	11
12	1·34	·16	-	-	-	·44	-	·12	-	-	·35	·03	12
13	-	·16	-	-	·01	·69	-	·15	-	-	·09	-	13
14	·38	·57	-	-	-	·13	-	·23	·01	·74	·62	-	14
15	·58	·83	-	-	·04	·02	-	·04	·01	·05	·31	·30	15
16	-	·29	·32	·09	·02	-	-	·04	-	·44	·84	·29	16
17	·08	·04	·12	-	·21	·10	-	-	·11	-	·01	-	17
18	·85	-	·10	·08	·09	·10	·06	·02	·09	·31	·08	·10	18
19	·03	-	·28	-	·71	·06	-	·79	·01	·16	·52	·34	19
20	·28	-	·68	·05	·09	-	-	1·31	-	·02	·23	-	20
21	·83	-	·02	-	-	·24	-	·03	·03	·16	·79	·03	21
22	·02	-	·02	·04	-	-	·07	·18	-	-	·65	·24	22
23	1·09	-	·18	·13	·02	·12	·19	·13	·04	·11	·42	·05	23
24	·12	-	·06	-	-	·04	·19	·88	·05	·51	·80	·53	24
25	·17	-	-	-	-	·43	·03	·65	-	·33	·25	·19	25
26	·35	-	·19	-	·06	·02	·11	·69	-	1·32	·25	-	26
27	·02	-	·07	-	-	·07	·05	·66	·01	-	-	·02	27
28	·77	-	·22	-	-	1·40	·28	-	·01	·16	-	·41	28
29	·81	-	1·20	-	-	·98	·08	·56	-	·38	·08	·13	29
30	·17	×	·33	·03	-	·02	-	-	-	·07	·08	·05	30
31	·27	×	·04	×	-	×	·09	-	×	·32	×	-	31
TOTAL	13·47	5·39	4·29	1·60	1·29	7·08	3·23	7·90	1·58	7·23	7·87	3·44	YEAR'S TOTAL 64·37
Days with ·01 in. or more.	29	16	22	15	11	23	16	19	17	23	24	21	236
Days with ·04 in. or more.	25	15	16	11	6	19	15	17	11	22	19	16	192

40-9999

(Signed) Marsden

P.T.O.

2837

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Sunnyhurst Hey Reservoir, Darwen
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft - in.
,, Ground ,, Sea Level 915 ft.

1-8.4.573/27

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.01	.36	-	.04	.18	.18	-	.87	.01	.47	-	.11	1
2	-	.46	-	-	-	.04	-	.07	-	.08	.24	.58	2
3	-	.03	-	-	.26	.18	.19	.55	-	.19	.08	.19	3
4	.02	.04	-	.34	1.28	-	.52	.61	-	.01	.07	.30	4
5	.01	-	-	-	.22	.26	.85	.42	.01	1.30	.46	.10	5
6	.01	-	.01	-	.14	.07	.03	.43	-	.65	.03	.80	6
7	-	-	-	.02	.46		.05	.02	-	.35	.94	.42	7
8	-	.45	-	.22	.04	.12	-	.02	-	-	.11	.45	8
9	.24	.09	-	-	-	-	.06	.13	-	.09	.95	.67	9
10	.04	-	-	-	.15	-	.05	.09	-	.53	.33	.42	10
11	-	-	-	-	.50	-	.05	.01	-	.03	1.55	.18	11
12	-	-	-	-	.05	.25	.08	-	.42	-	.24	.38	12
13	.02	-	-	-	.22	.19	-	.10	-	-	.08	.26	13
14	.10	-	-	-	.26	.25	-	-	-	.10	.03	.43	14
15	-	-	-	-	.06	.03	-	-	-	.02	.02	-	15
16	.03	-	-	-	-	.03	-	.22	-	.24	-	-	16
17	.02	-	-	.08	-	-	-	.52	-	.29	-	-	17
18	.09	-	-	-	-	-	.01	.02	.03	.18	.88	-	18
19	.03	-	-	-	-	.17	-	-	.33	.15	.79	.03	19
20	-	-	.25	-	-	-	-	.03	.27	.62	.06	.26	20
21	-	-	.60	-	-	.28	.20	.30	.13	.07	-	.05	21
22	-	-	.13	.02	.01	.10	.95	.61	.05	.03	-	-	22
23	-	.04	-	-	-	-	-	1.20	-	.96	.58	.62	23
24	-	.05	.70	.06	.02	-	-	.33	-	.74	.17	.50	24
25	-	-	.07	.10	-	-	-	-	-	.31	.59	.62	25
26	-	.01	-	.28	.08	-	-	-	-	.08	.75	.28	26
27	.05	-	-	.12	-	-	-	.13	-	.51	.32	.29	27
28	.57	-	-	.13	-	-	.41	.02	.95	.76	.73	1.34	28
29	.31	X	-	-	-	-	-	.02	.02	.18	.28	.80	29
30	.03	X	-	-	-	-	.24	-	.28	-	.42	.09	30
31	.47	X	.11	X	-	X	.73	.09	X	-	X	.26	31
TOTAL	2.05	1.53	1.87	1.41	3.93	2.15	4.42	6.81	2.50	8.94	10.70	10.43	YEAR'S TOTAL 56.74
Days with ·01 in. or more.	17	9	7	11	16	14	15	24	11	26	25	26	201
Days with ·04 in. or more.	8	7	6	9	14	12	13	17	10	22	22	25	162

40-9999

(Signed) E. Marsden

[P.T.O.

2908

Section A for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Sunnyhurst Hey Reservoir, Darwen

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 915 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·17	·04	·	·39	·	·	·	·26	·	·	1·14	·	1
2	·35	·	·	·33	·	·	·	·41	·	·	·04	·	2
3	·28	·	·	·	·	·	·04	·37	·	·60	·07	·	3
4	·42	·03	·01	·23	·	·	·29	·39	·01	·70	·	·	4
5	·35	·	·07	·	·30	·	·	·12	·	·34	·	·	5
6	·10	·01	·87	·01	·	·	·09	1·12	·25	·33	·17	·01	6
7	·57	·	-	·	·	·	·04	·14	·07	·21	·78	·24	7
8	·14	·	·02	·17	·36	·	·23	·07	·09	·16	·02	·55	8
9	·62	·	·41	·35	·04	·74	·	·02	·12	·04	·19	-	9
10	·76	·	·31	·	·28	·34	·	·58	·	·02	·07	·63	10
11	·14	·	·02	·30	·11	·17	·	·30	·30	·19	·	·55	11
12	·57	·	·	·02	·04	·	·	·15	·02	·02	·	·22	12
13	·75	·	·01	·02	·15	·	·17	·61	·15	·01	·	·09	13
14	1·32	·28	·06	·16	·	·	·25	·37	·	·04	·43	·04	14
15	-	·	·28	·	·07	·	·27	·03	·	·55	·13	·31	15
16	·02	·	·16	-	·	·	·48	·	·16	·21	·	·16	16
17	·02	·	·11	·04	·41	·	·21	·10	·83	·11	·	·02	17
18	-	·	·07	·01	·	·50	1·14	·86	·04	·07	1·11	·05	18
19	-	·	-	·16	·39	·18	·04	·06	·68	·28	·18	·01	19
20	-	·	·40	·04	·01	·13	·65	1·96	·33	·	·27	·07	20
21	·02	·	·18	·	·	·09	-	·87	·01	·52	1·02	-	21
22	·38	·	-	·	·	·09	1·15	·07	·07	·26	·62	·01	22
23	·02	·	·	·20	·07	·20	·22	·04	·14	·10	·06	·24	23
24	·46	·	·	·18	·	·19	·01	·05	·14	·26	·91	·06	24
25	·01	·07	·03	·18	·	·	·	·02	·08	·04	·24	·20	25
26	·24	·01	·01	·09	·03	·	·03	·	·02	·01	·05	·33	26
27	·07	-	·04	·02	·01	·06	·04	·	·07	·07	·	·09	27
28	-	-	·03	·	-	·	·18	·	·	·21	·	·56	28
29	·04	×	-	·	·	·	·35	·64	·	1·03	·	·13	29
30	-	×	-	·	·05	·19	·26	·24	·	·23	·	·38	30
31	·06	×	·26	×	·	×	·	·	×	·14	×	·02	31

													YEAR'S TOTAL
TOTAL	7·88	·44	3·35	2·90	2·32	2·88	6·14	9·85	3·58	6·75	7·50	4·97	58·56
*Days with ·01 in. or more.	25	6	20	19	15	12	21	26	20	28	19	24	235
*Days with ·04 in. or more.	20	3	13	14	12	12	19	23	16	24	18	19	193.

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) Marsden [P.T.O.

2618

JAN 1922

LANCASTER

DIDSBURY - LINDEN. RD

1921 — 1930

FORM 1090 **METEOROLOG** **RGANIZATION.**

(formerly B.R.O. Form A.1). **RE**

Kept at 8 Linden R

in the County of Lanc

by L. G. K.

g

9 a. m

n Withington

Rain Gauge 8 in.

above Ground 1 ft. 6 in.

„ Sea Level 110 ft.

lt entered to the previous day.

IMPORTANT NOTE.—

If an Observer prefers not to … equested to add the reading at 9 a.m. on 1st J … it at the end of this paragraph. Full instructio … g of rain gauges, and particulars as to the Brit … ainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	45	–	05	–	–	–	–	56	06	–	05	02	1
2	08	–	09	–	17	–	–	12	–	–	70	–	2
3	01	–	33	–	02	15	–	05	–	75	26	–	3
4	10	–	16	–	08	–	–	11	–	06	19	–	4
5	–	–	09	07	05	–	–	63	–	–	32	18	5
6	01	–	02	–	05	–	–	–	–	–	–	19	6
7	11	–	04	–	–	–	–	25	–	01	–	06	7
8	07	–	–	–	22	–	–	06	–	–	–	08	8
9	–	–	–	05	08	01	–	18	08	–	–	10	9
10	17	–	–	–	–	–	–	22	06	08	–	–	10
11	20	–	–	–	14	02	–	57	21	–	01	–	11
12	25	–	05	–	06	08	–	27	25	–	–	18	12
13	–	02	10	61	–	–	–	53	17	21	01	–	13
14	–	–	09	–	20	–	–	–	07	–	–	16	14
15	05	08	–	–	–	–	07	–	–	–	–	–	15
16	33	01	23	25	–	–	–	–	–	–	26	10	16
17	77	–	15	05	–	–	–	–	–	–	–	26	17
18	08	–	12	–	–	–	01	–	–	01	01	06	18
19	08	–	19	–	07	–	–	–	01	05	–	05	19
20	–	–	05	–	–	05	–	–	–	–	–	02	20
21	14	–	–	06	–	03	–	02	–	15	18	25	21
22	–	03	01	11	–	–	20	–	–	66	01	26	22
23	04	–	–	–	–	–	08	–	–	–	–	–	23
24	29	16	–	02	–	–	02	–	–	–	–	50	24
25	13	10	28	–	–	–	35	03	–	–	–	05	25
26	21	–	23	–	–	–	–	02	–	–	–	35	26
27	08	–	10	–	10	–	01	01	–	01	05	93	27
28	01	–	35	–	51	–	08	61	–	–	02	11	28
29	19		01	–	15	–	–	11	–	–	–	21	29
30	14	X	–	–	13	–	01	–	–	–	04	18	30
31	55	X	–	X	–	X	01	29	X	09	X	01	31
TOTAL	4.54 ✓	·40 ✓	2.73 ✓	1.22 ✓	2.03 ✓	·34 ✓	·84 ✓	4.64 ✓	·91 ✓	2.08 ✓	2.11 ✓	4.31 ✓	YEAR'S TOTAL 26.15
Days with ·01 in. or more	25 ✓	6 ✓	21 ✓	8 ✓	15 ✓	6 ✓	10 ✓	19 ✓	8 ✓	11 ✓	14 ✓	23 ✓	166 ✓
Days with ·04 in. or more	22 ✓	3 ✓	18 ✓	7 ✓	14 ✓	3 ✓	5 ✓	15 ✓	7 ✓	8	98 ✓	20	1321 ✓

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

2618

JAN 1922

FORM 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**
(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 192

Kept at 8 Linden Road Didsbury
in the County of Lancashire
by L. G. King

Lat. Long.
Time of Observation 9 a. m
Nearest Railway Station Withington
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 110 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	45	–	08	–	–	–	–	56	06	–	05	02	1
2	08	–	09	–	17	–	–	12	–	–	70	–	2
3	01	–	33	–	02	15	–	05	–	75	26	–	3
4	10	–	16	–	08	–	–	11	–	06	19	–	4
5	–	–	09	07	05	–	–	63	–	–	32	18	5
6	01	–	02	–	05	–	–	–	–	–	–	19	6
7	11	–	04	–	–	–	–	25	–	01	–	06	7
8	07	–	–	–	22	–	–	06	–	–	–	08	8
9	–	–	–	05	08	01	–	18	08	–	–	10	9
10	17	–	–	–	–	–	–	22	06	08	–	–	10
11	20	–	–	–	14	02	–	57	21	–	01	–	11
12	25	–	05	–	06	08	–	27	25	–	–	18	12
13	–	02	10	61	–	–	–	53	17	21	01	–	13
14	–	–	09	–	20	–	–	–	07	–	–	16	14
15	05	08	–	–	–	–	07	–	–	–	–	–	15
16	33	01	23	25	–	–	–	–	–	–	26	10	16
17	77	–	15	05	–	–	–	–	–	–	–	26	17
18	08	–	12	–	–	–	01	–	–	01	01	06	18
19	08	–	19	–	07	–	–	–	01	05	–	05	19
20	–	–	05	–	–	05	–	–	–	–	–	02	20
21	14	–	–	06	–	03	–	02	–	15	18	25	21
22	–	03	01	11	–	–	20	–	–	66	01	26	22
23	04	–	–	–	–	–	08	–	–	–	–	–	23
24	29	16	–	02	–	–	02	–	–	–	–	50	24
25	13	10	28	–	–	–	35	03	–	–	–	05	25
26	21	–	23	–	–	–	–	02	–	–	–	35	26
27	08	–	10	–	10	–	01	01	–	01	05	93	27
28	01	–	35	–	51	–	08	61	–	–	02	11	28
29	19		01	–	15	–	–	11	–	–	–	21	29
30	14		–	–	13	–	01	–	–	–	04	18	30
31	55		–		–		01	29		09		01	31
TOTAL	4.54	.40	2.73	1.22	2.03	.34	.84	4.64	.91	2.08	2.11	4.31	YEAR'S TOTAL 26.15
Days with ·01 in. or more	25	6	21	8	15	6	10	19	8	11	14	23	166
Days with ·04 in. or more	22	3	18	7	14	3	5	15	7	8	9~~8~~	20	131

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

2725
"Ex W.L.L."

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1928

Kept at 8 Linden Road Didsbury
in the County of Lancashire
by L. G. King

Lat. ______ Long. ______
Time of Observation 9 a.m.
Nearest Railway Station Withington
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 110 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	24	14	62	–	25	–	04	11	11	–	22	01	1
2	08	74	04	–	01	–	15	–	01	–	10	–	2
3	02	72	31	–	10	–	11	–	–	03	17	–	3
4	–	08	05	–	04	–	01	–	–	10	06	06	4
5	04	–	10	09	–	–	1.24	–	–	01	32	07	5
6	17	–	19	–	–	–	10	58	–	–	88	–	6
7	25	–	04	06	–	–	18	91	–	–	02	–	7
8	13	–	08	33	–	–	54	26	–	–	06	01	8
9	18	–	11	–	–	06	07	19	–	–	–	–	9
10	–	–	–	–	10	–	–	–	–	–	05	–	10
11	17	–	–	02	–	–	–	–	–	–	–	–	11
12	–	–	–	17	–	11	16	27	25	–	–	–	12
13	25	–	–	12	–	05	15	–	01	–	–	–	13
14	–	10	–	05	–	05	–	–	21	–	01	21	14
15	45	10	–	30	–	–	10	07	–	–	–	03	15
16	18	18	–	04	35	–	27	47	17	–	–	10	16
17	–	12	–	–	11	–	–	10	02	–	–	19	17
18	32	–	–	–	06	24	–	07	16	01	–	01	18
19	06	32	04	–	08	–	–	–	57	04	–	16	19
20	02	03	01	–	–	–	03	–	–	01	–	1.03	20
21	03	12	–	05	02	–	21	02	02	–	–	10	21
22	02	35	–	10	23	21	–	28	01	01	–	14	22
23	–	–	–	20	–	07	03	01	–	01	–	65	23
24	–	–	22	11	–	99	–	15	–	–	–	11	24
25	01	08	–	30	–	22	–	–	02	–	–	–	25
26	17	05	05	39	–	03	35	–	06	–	08	06	26
27	03	43	05	14	–	08	–	17	41	–	06	24	27
28	–	15	–	18	–	22	–	61	45	–	04	03	28
29	–	✕	–	–	–	08	11	–	08	–	–	39	29
30	01	✕	–	–	–	31	–	11	33	01	16	03	30
31	22	✕	–	✕	–	✕	03	–	✕	04	✕	–	31
TOTAL	3.05	3.71	1.91	2.65	1.35	2.72	3.88	4.38	2.89	.27	2.23	3.63	YEAR'S TOTAL 32.67 ✓
Days with ·01 in. or more	22	16	14	17	11	14	19	17	17	10	14	20	191 ✓
Days with ·04 in. or more	16 ✓	15 ✓	13 ✓	16 ✓	9 ✓	13 ✓	15 ✓	15 ✓	11 ~~12~~	3 ✓	12 ✓	14 ✓	~~182~~ 151

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

2753

7 JAN 1924

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at 8 Linden Road Didsbury Manchester
in the County of Lancashire
by L. G. King

Lat. ...... Long. ......
Time of Observation 9. a. m
Nearest Railway Station Withington
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 110 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	06	36	16	–	–	–	–	–	49	02	09	25	1
2	18	01	05	–	01	–	–	18	–	07	11	26	2
3	02	03	13	–	–	–	05	–	29	25	21	13	3
4	–	–	–	–	–	04	–	–	05	03	21	01	4
5	36	–	06	–	41	06	–	–	–	03	–	–	5
6	30	46	26	11	–	–	–	31	05	27	–	01	6
7	06	28	04	–	–	–	13	02	17	03	10	35	7
8	14	26	–	–	–	14	–	–	–	43	23	–	8
9	07	15	–	02	02	–	18	23	–	02	33	06	9
10	07	05	–	10	50	01	22	–	–	18	–	01	10
11	–	21	–	11	02	–	–	–	03	–	–	–	11
12	–	26	01	1.12	14	27	01	07	34	16	58	01	12
13	08	22	–	02	09	–	–	–	08	53	90	–	13
14	–	–	–	–	13	–	–	12	12	04	12	06	14
15	07	20	–	–	41	02	07	–	03	09	30	–	15
16	06	02	–	–	13	–	–	16	–	07	37	–	16
17	04	24	–	–	–	03	–	32	41	–	38	04	17
18	07	14	–	–	06	02	–	12	48	23	21	06	18
19	31	01	–	–	10	–	31	14	27	–	–	~~02~~	19
20	06	02	–	–	08	–	–	14	34	20	–	02	20
21	–	03	–	–	11	10	–	44	14	10	01	54	21
22	–	–	–	04	57	–	–	14	01	06	–	–	22
23	01	–	–	–	01	–	46	25	10	29	–	27	23
24	–	08	–	33	12	05	05	01	15	12	–	–	24
25	–	20	–	13	11	05	03	13	41	15	–	57	25
26	–	13	–	06	01	–	06	02	01	29	–	21	26
27	–	60	36	01	03	–	53	24	05	53	–	40	27
28	20	20	–	10	–	–	1.52	22	01	04	–	–	28
29	24		34	06	–	–	56	66	—	07	–	35	29
30	16	✕	21	54	–	02	26	–	—	13	09	22	30
31	07	✕	–	✕	–	✕	50	42	✕	—	✕	37	31
TOTAL	2.63	4.16	1.62	2.75	3.06	.81	4.94	4.34	4.03	4.43	4.24	4.20	YEAR'S TOTAL 41.21
Days with ·01 in. or more	21	23	10	14	20	12	16	21	22	27	16	21	223
Days with ·04 in or more	19	17	9	11	14	7	14	18	17	22	15	16	179

2753

7 JAN 1924

Form 1093.

AIR MINISTRY,
METEOROLOGICAL OFFICE.
BRITISH RAINFALL ORGANIZATION.
KINGSWAY, LONDON, W.C.2,
or
METEOROLOGICAL OFFICE,
10, ROTHESAY PLACE, EDINBURGH.

RAINFALL IN 1923

NOTE.—Records taken in millimetres should be entered on Form 1094

At 8 Lindum Road Didsbury

In the County of Lancashire

PLEASE FILL IN.

Rain Gauge
Diameter of Funnel 8 in.
Height of Top — *Above Ground* 1 ft. 6 in.
Height of Top — *Above Sea Level* 110 ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.		
JAN.	2.63	36	5	21	19
FEB.	4.16	60	27	23	17
MAR.	1.62	36	27	10	9
APR.	2.75	1.12	12	14	11
MAY	3.06	57	22	20	14
JUNE	.81	27	12	12	7
JULY	4.94	1.52	28	16	14
AUG.	4.34	66	29	21	18
SEPT.	4.03	49	1	22	17
OCT.	4.43	53	13	27	22
NOV.	4.24	90	13	16	15
DEC.	4.20	57	25	21	16
Total	41.21	1647		223	179

Signature L. G. King

Titles

[*Please fill in the other side also.*]

2619

FOR OFFICIAL USE.

County No.
River Dist.
Station No.

AIR MINISTRY.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at 8 Linden Road Didsbury manchester
in the County of Lancashire
by L. G. King

Lat. Long.
Time of Observation 9 a.m
Nearest Railway Station Withington &
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 110 ft.

JAN 1925

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	11	–	30	–	03	35	18	45	–	–	17	–	1 RRW
2	06	–	~~11~~	–	06	01	–	03	–	–	06	01	2 RLS
3	–	06	11	–	02	06	03	06	–	–	–	05	3
4	–	01	–	–	14	01	13	35	05	–	04	68	4
5	–	11	19	–	23	04	14	27	09	04	03	09	5
6	–	–	–	–	58	03	05	09	24	20	–	–	6
7	–	–	–	–	26	22	02	–	31	10	–	–	7
8	–	–	–	05	15	10	–	–	20	05	–	16	8
9	07	04	–	01	12	07	–	–	39	05	–	–	9
10	02	–	–	09	1.26	13	–	–	–	50	–	01	10
11	46	–	–	–	21	98	–	–	03	–	16	–	11
12	09	02	–	–	07	13	–	02	18	–	–	–	12
13	34	–	–	25	11	–	21	04	–	01	–	17	13
14	01	–	–	–	–	–	–	47	01	–	–	24	14
15	–	01	–	–	–	05	04	01	08	–	–	16	15
16	–	–	–	–	–	–	02	32	33	02	–	01	16
17	07	–	–	–	–	09	10	46	04	–	–	–	17
18	30	20	–	–	06	–	09	09	–	50	04	–	18
19	05	–	–	–	20	10	–	02	09	15	–	–	19
20	07	–	–	–	–	–	76	25	07	01	–	–	20
21	38	01	01	–	20	17	26	20	05	46	–	–	21
22	34	–	18	10	01	–	13	1.08	20	–	15	01	22
23	21	05	26	28	17	–	23	34	28	–	20	64	23
24	15	10	02	05	42	–	09	02	02	–	–	26	24
25	–	–	–	01	35	–	–	08	16	–	03	20	25
26	–	–	–	19	04	09	09	13	05	55	13	30	26
27	–	09	–	30	09	–	34	12	01	07	08	03	27
28	22	02	–	15	–	05	46	35	07	37	10	–	28
29	02	14	–	18	–	15	03	22	–	54	02	56	29
30	–	×	–	08	33	03	05	17	22	27	02	15	30
31	–	×	–	×	82	×	01	25	×	–	×	–	31 934
TOTAL	2.97	.86	1.07	1.74	5.93	2.86	3.46	5.89	3.17	3.84	1.20	3.73	36.77 YEAR'S TOTAL
Days with ·01 in. or more.	18	13	7	13	24	20	22	26	23	17	14	18	215
Days with ·04 in. or more	15	8	5	11	31	17	17 ~~16~~	21	19	14	9	13	~~169~~ 170

Section **A** for the entry of Daily Observations. J.W. 103

Sept. 19th est from surrounding stations.

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. 2670

Register of Rainfall in 1925.

Kept at 8 Linden Road Didsbury Manchester

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" Ground " Sea Level 110 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	19	–	01	–	04	–	–	44	02	–	12	–	1
2	13	17	–	08	–	–	–	–	12	–	06	–	2
3	18	10	–	–	–	–	–	06	–	02	23	–	3
4	13	15	01	01	40	–	–	–	10	04	26	–	4
5	08	45	–	08	13	–	–	10	09	01	20	–	5
6	–	28	07	–	07	–	24	14	–	–	08	–	6
7	–	~~25~~	12	–	23	–	–	13	03	–	39	–	7
8	08	45	01	–	55	–	–	57	31	–	–	35	8
9	–	51	–	–	24	–	02	–	58	–	–	15	9
10	–	72	11	–	04	–	–	1.06	16	–	–	05	10
11	01	1.04	–	–	10	–	–	–	–	–	–	–	11
12	–	16	–	10	–	–	–	16	–	57	–	–	12
13	–	17	25	06	–	–	–	23	–	08	–	04	13
14	14	01	04	10	–	–	–	–	–	02	–	–	14
15	–	–	–	32	–	05	–	–	+ IIII	25	–	02	15
16	–	08	01	02	–	–	–	–	+ 24	–	–	01	16
17	–	23	–	–	03	–	–	–	+ 14	08	–	02	17
18	–	07	–	27	60	–	–	–	–	–	–	03	18
19	–		01	–	63	–	–	–	+ 30	75	–	03	19
20	–	–	23	–	13	02	–	02	52	22	–	02	20
21	–	–	–	–	–	–	01	51	36	92	–	01	21
22	–	03	–	23	05	–	15	–	27	38	–	01	22
23	11	20	17	16	42	–	–	1.08	10	44	–	21	23
24	–	07	13	03	02	–	–	–	06	08	19	02	24
25	–	22	02	–	14	03	32	–	45	12	–	44	25
26	–	11	–	35	40	02	44	08	28	32	18	02	26
27	02	01	–	03	09	–	28	–	–	01	–	04	27
28	32	02	–	08	14	–	63	–	03	18	–	31	28
29	23		–	–	17	–	12	–	01	–	84	42	29
30	02	X	01	01	02	–	–	02	–	–	08	03	30 908
31	25	X	12	X	02	X	02	09	X	07	X	05	31
TOTAL	1.89	5.23 stet. ~~5.25~~	1.32	1.93	4.66	.12	2.23	4.69	~~4.17~~	4.56	2.63	2.28	35.73 YEAR'S TOTAL ~~35.73~~
Days with ·01 in. or more.	14	23 ~~22~~	16	16	23	4	10	15	21 ~~20~~	19	11	21	193 ~~194~~
Days with ·04 in. or more.	~~12~~ 11	19 ~~18~~	9	11	19	1	7	13	17 ~~16~~	15	11	10	143 ~~142~~

(Signed) L. G. King [P.T.O.

Section **A** for the entry of Daily Observations.

✓✓✓ JHP.

FOR OFFICIAL USE.

2689

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at 8 Linden Road Didsbury Manchester
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" Ground " Sea Level 110 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	17	08	—	—	15	02	—	—	23	—	90	04	1
2	24	01	—	—	—	—	—	—	14	—	04	35	2
3	54	04	34	—	—	—	—	—	—	—	—	01	3
4	01	02	14	—	01	—	—	—	07	—	11	—	4
5	04	28	23	—	16	—	13	29	21	—	07	—	5
6	23	79	05	—	25	—	05	01	11	01	37	14	6
7	03	16	01	05	—	18	—	—	19	05	18	02	7
8	01	—	19	01	—	13	—	02	35	70	34	—	8
9	—	01	20	—	35	27	37	61	01	29	01	01	9
10	—	—	02	—	11	47	—	45	—	26	31	—	10
11	—	—	11	—	08	03	—	33	07	40	—	—	11
12	—	—	—	—	60	14	—	20	11	38	03	—	12
13	05	—	—	—	21	12	—	01	03	1.23	05	02	13
14	—	45	—	23	23	34	—	36	29	01	03	—	14
15	—	04	—	15	—	03	—	07	01	—	1.10	03	15
16	—	15	—	14	—	01	—	01	—	02	77	08	16
17	03	02	—	11	—	—	—	08	—	—	14	34	17
18	23	27	—	18	15	—	47	19	23	—	20	—	18
19	—	10	—	12	—	—	28	15	—	01	01	—	19
20	—	—	—	02	—	—	01	05	—	—	22	05	20
21	16	15	—	01	—	03	27	01	—	09	05	—	21
22	19	20	—	—	—	—	01	—	11	02	—	—	22
23	13	02	—	—	—	01	—	—	29	—	—	—	23
24	33	—	—	—	04	—	31	27	76	29	—	—	24
25	15	—	—	14	05	—	10	08	13	—	10	—	25
26	—	—	15	—	57	—	—		—	—	—	02	26
27	28	07	—	05	07	—	—	—	—	01	01	18	27
28	02	—	—	—	19	—	56	—	05	—	—	02	28
29	01		—	14	12	—	02	—	—	—	—	—	29
30	—	×	—	01	05	—	—	26	02	—	—	—	30
31	13	×	—	×	03	×	—	—	×	—	×	—	31
TOTAL	2.98	2.86	1.44	1.36	3.42	1.78	2.58	3.45	3.41	3.77	5.04	1.31	YEAR'S TOTAL 33.40
Days with ·01 in. or more.	20	18	10	14	19	13	12	19	20	15	21	14	195
Days with ·04 in. or more.	14	13	8	10	17	7	9	14	16	9	16	7	140

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) L. G. King [P.T.O.

2670

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at 8 Linden Road Didsbury
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
,, Ground ,, Sea Level 110 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. –

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in	
1	–	–	39	10	–	–	–	–	24	44	79	–	1
2	18	02	27	18	10	–	–	–	–	08	23	–	2
3	15	02	02	02	–	03	05	–	–	–	05	–	3
4	10	–	05	07	38	10	03	–	–	–	03	–	4
5	05	29	20	10	–	23	32	–	–	–	80	–	5
6	01	01	05	–	–	12	35	–	49	–	07	–	6
7	12	08	34	05	–	–	15	12	–	–	–	–	7
8	21	–	01	15	–	–	–	20	02	–	–	–	8
9	01	–	–	08	–	–	04	12	–	–	–	03	9
10	–	–	06	–	–	–	–	22	–	–	–	–	10
11	03	–	02	06	–	–	23	14	–	–	01	–	11
12	19	03	–	–	05	–	03	10	–	–	–	–	12
13	04	–	–	32	03	–	–	10	41	13	–	–	13
14	25	–	01	–	07	–	–	29	–	–	16	07	14
15	16	–	–	–	47	–	–	28	–	02	06	–	15
16	04	–	–	–	–	58	–	21	10	05	–	–	16
17	01	–	–	–	–	02	–	03	57	03	–	–	17
18	–	–	–	–	–	92	–	27	05	04	08	–	18
19	–	24	01	–	–	–	–	–	23	10	–	–	19
20	23	09	–	23	13	21	20	30	05	–	02	26	20
21	07	08	01	–	05	02	11	34	34	24	04	28	21
22	35	04	16	20	03	37	07	21	1.20	03	09	04	22
23	11	–	06	25	01	65	–	–	25	–	13	14	23
24	18	–	09	16	–	07	06	10	30	18	04	12	24
25	10	07	59	06	–	85	04	10	31	14	–	–	25
26	14	11	47	03	–	40	08	–	13	41	–	–	26
27	02	19	01	08	–	14	11	14	–	08	–	–	27
28	25	06	06	01	–	–	–	27	06	02	42	–	28
29	15		04	–	–	02	–	–	54	–	–	–	29
30	06	X	02	–	06	23	03	04	04	02	–	–	30
31	05	X	18	X	–	X	03	–	X	–	X	–	31
TOTAL	3.26	1.33	3.12	2.15	1.38	4.96	1.93	3.58	5.33	2.01	3.02	·94	YEAR'S TOTAL 33.01
Days with ·01 in. or more.	27	14	23	18	11	17	17	20	18	16	16	7	204
Days with ·04 in. or more.	22	10	15	15	8	13	13	19	17	11	13	6	162

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144w)

(Signed) L. G. King

[P.T.O.

2755

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at 8 Linden Road Didsbury

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" Ground " Sea Level 110 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	85	06	04	–	–	–	14	–	–	02	–	–	1
2	05	33	29	13	02	–	–	–	–	–	20	–	2
3	06	03	–	22	03	–	–	–	–	–	–	–	3
4	15	90	06	–	–	–	39	–	–	07	–	04	4
5	67	04	–	20	–	10	19	–	25	24	01	07	5
6	06	–	–	–	03	05	–	22	–	–	–	08	6
7	21	01	–	14	–	76	–	70	05	17	–	05	7
8	–	09	–	02	–	19	05	25	17	04	–	–	8
9	24	–	–	02	–	39	–	–	02	31	–	–	9
10	12	46	02	–	–	11	–	–	06	69	23	08	10
11	05	13	06	11	01	–	–	05	–	27	50	01	11
12	55	13	–	–	–	38	–	05	–	–	31	03	12
13	01	13	–	–	–	40	–	10	–	–	07	–	13
14	13	33	–	–	–	02	–	20	–	27	16	–	14
15	34	62	–	–	02	07	–	–	–	03	11	20	15
16	–	15	06	07	05	–	–	05	–	23	45	13	16
17	04	–	–	–	15	04	–	–	–	–	–	–	17
18	54	–	–	06	11	07	–	–	02	09	06	03	18
19	02	–	06	–	57	97	–	82	–	10	30	26	19
20	16	–	20	02	26	–	–	38	01	10	16	–	20
21	77	–	03	02	02	20	–	01	–	–	11	10	21
22	03	–	02	01	02	–	06	06	–	02	58	–	22
23	88	–	12	01	10	11	11	14	01	10	45	44	23
24	11	–	06	–	–	–	12	16	09	08	40	–	24
25	10	–	–	–	–	20	02	70	–	05	26	–	25
26	27	–	06	–	02	11	–	26	–	31	24	–	26
27	03	–	01	–	–	01	–	18	33	08	–	19	27
28	27	–	40	–	–	47	25	22	–	08	–	12	28
29	27	08	47	–	–	80	11	23	–	21	06	13	29
30	02	×	18	08	–	15	11	01	–	–	02	03	30
31	38	×	02	×	–	×	09	01	×	04	×	–	31
TOTAL	7.38	3.49	1.80	1.11	1.41	5.60	1.64	4.80	1.01	3.60	4.68	1.99	YEAR'S TOTAL 38.51
Days with ·01 in. or more.	29	15	18	14	14	21	12	21	10	23	20	17	214
Days with ·04 in. or more.	24	13	13	8	6	19	11	18	6	20	18	13	169

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(Signed) L. G. King

[P.T.O.

2825

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at 8 Linden Road Didsbury

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 110 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	05	–	–	04	09	–	25	17	44	–	08	1
2	–	10	–	–	–	03	–	02	–	06	14	20	2
3	–	–	–	–	02	13	02	44	02	–	–	02	3
4	–	08	–	22	15	–	77	15	–	–	02	27	4
5	01	01	–	–	50	12	71	13	–	85	30	03	5
6	01	–	–	–	07	10	02	25	–	54	05	54	6
7	–	–	–	–	45	–	–	07	–	13	67	32	7
8	–	56	–	13	01	–	–	01	–	01	–	20	8
9	39	09	–	–	–	–	18	05	–	10	63	67	9
10	05	–	–	–	06	–	01	03	–	20	–	20	10
11	–	–	–	–	60	–	–	–	–	–	1.60	08	11
12	–	–	–	–	14	33	08	–	45	–	61	07	12
13	–	–	–	–	09	–	–	10	–	–	01	13	13
14	06	–	–	–	10	13	–	–	03	–	01	10	14
15	01	01	–	–	05	03	–	–	–	–	–	01	15
16	–	–	–	–	–	–	–	10	–	07	–	–	16
17	07	–	–	02	–	–	–	30	–	22	–	–	17
18	07	–	–	–	–	–	–	02	–	–	48	–	18
19	–	–	–	–	–	01	–	–	04	07	29	04	19
20	–	–	09	–	–	–	–	05	14	24	05	13	20
21	–	–	41	–	–	09	01	05	15	07	–	–	21
22	–	–	08	11	–	09	16	13	11	–	–	–	22
23	–	05	–	–	–	–	–	39	–	61	18	45	23
24	–	–	25	02	–	01	–	33	–	62	19	14	24
25	–	–	01	14	–	–	–	–	–	–	23	25	25
26	–	–	–	15	26	–	–	–	–	–	16	15	26
27	15	–	–	10	–	–	–	03	–	44	02	05	27
28	38	–	–	08	–	–	28	–	37	34	81	54	28
29	25		–	–	–	–	02	–	–	09	15	28	29
30	01	×	–	–	–	–	06	–	50	–	19	12	30
31	13	×	–	×	–	×	84	07	×	–	×	12	31
TOTAL	1.59	·95	·84	·97	2.54	1.16	3.16	2.97	1.98	5.10	6.79	5.19	YEAR'S TOTAL 33.24
Days with ·01 in. or more.	13	8	5	9	14	12	13	21	10	18	21	26	170
Days with ·04 in. or more.	9	6	4	7	12	8	8	16	8	17	17	23	135

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(Signed) L. G. King

[P.T.O.

2896

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at 8 Linden Road Didsbury

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 110 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	04	04	–	15	–	–	–	10	–	–	80	–	1
2	12	–	–	03	–	–	–	11	–	–	07	–	2
3	32	–	01	02	14	–	–	40	–	48	01	–	3
4	12	–	05	01	–	–	20	15	17	33	–	–	4
5	08	01	23	–	20	–	–	01	–	57	–	–	5
6	–	–	–	–	–	–	–	67	40	52	16	01	6
7	28	–	–	–	–	–	04	37	16	23	58	30	7
8	07	–	36	22	18	44	11	02	11	04	–	05	8
9	70	–	23	27	03	03	–	01	17	02	10	–	9
10	41	–	–	–	30	03	–	36	16	–	04	27	10
11	20	–	01	05	07	01	–	20	07	11	–	21	11
12	13	–	07	13	06	–	–	25	01	01	–	23	12
13	10	15	–	–	06	–	03	29	20	–	–	08	13
14	70	–	36	07	–	–	17	20	–	–	05	07	14
15	–	–	07	–	03	–	14	05	–	20	12	09	15
16	01	–	–	–	17	–	16	–	09	12	–	03	16
17	–	–	03	03	–	01	06	05	45	04	–	–	17
18	–	–	06	–	13	1.66	69	30	03	18	65	02	18
19	–	–	–	06	–	13	15	01	25	16	13	–	19
20	–	–	58	02	–	04	1.15	54	31	01	05	–	20
21	–	–	40	–	–	04	61	08	01	58	33	–	21
22	–	–	–	–	–	03	1.65	08	08	23	34	01	22
23	33	–	–	06	08	10	46	10	–	13	–	08	23
24	01	–	–	11	–	10	01	–	–	36	35	03	24
25	26	04	–	04	–	–	–	–	09	01	05	09	25
26	–	–	–	13	03	–	–	03	06	–	–	13	26
27	18	–	05	01	–	02	02	–	09	05	–	03	27
28	01	–	03	–	–	–	30	–	09	12	01	25	28
29	–	–	–	–	–	–	63	26	–	32	–	10	29
30	–	×	–	–	01	13	25	35	–	06	–	50	30
31	10	×	06	×	02	×	–	–	×	20	×	07	31 YEAR'S TOTAL
TOTAL	4.17	·24	2.60	1.41	1.51	2.77	6.83	4.99	3.00	5.05	3.84	2.65	39.06
*Days with ·01 in. or more.	20	4	16	17	15	14	19	25	20	25	17	21	213
*Days with ·04 in. or more.	17	3	12	11	10	8	16	20	17	21	15	15	~~150~~ 165

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) L. G. King

[P.T.O.

2721
3021

DUDDON VALLEY

SEATHWAITE SCH.

LANCASHIRE

1921-1930

FORM A. 1. METEOROLOGIC RGANIZATION.

REGI 21.

Kept at Seathwaite a-m

in the County of Lan Broughton

by F. K. Berry

ain Gauge 5 in.

ove Ground 1 ft. 0 in.

Sea Level 348 ft.

IMPORTANT NOTE.—Rain entered to the previous day.
If an Observer prefers not to conf requested to add the reading at 9 a.m. on 1st Janua space provided for it at the end of this paragraph. Full instructions fo measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·67	·01	·16	—	—	—	—	1·63	·28	—	—	·17	1
2	·17	—	·01	—	·03	—	—	·59	·02	·01	·53	—	2
3	·07	—	1·37	—	·20	—	—	·35	—	·10	·40	—	3
4	·47	—	·20	·20	·01	·01	—	·19	—	·21	·49	·26	4
5	·05	—	·17 ~~1·37~~	·01	·69	—	—	1·72	—	—	~~1·77~~ 1·28	·36	5
6	·35	—	—	—	·63	—	·04	·23	—	·26	—	·76	6
7	·06	—	·23	—	—	—	—	·15	—	·41 ~~·60~~	·03	·56	7
8	1·49	·07	·16	—	·07	·08	—	·10	—	·19	—	·12	8
9	·49	—	·18	·01	·11	·04	—	·56	·47	—	—	·34	9
10	·48	—	·02	—	·01	·07	—	·05	·01 ~~·50~~	—	—	·31 ~~·65~~	10
11	·60	—	—	—	·13	~~·31~~	—	·07	·02	·34	—	—	11
12	1·64	—	·27	—	·01	·24	—	·45	·20	·02	—	·37	12
13	·07	·09	1·61 ~~1·88~~	·55	—	·01	—	—	1·30	·20	1·95	·05	13
14	—	·06	·29	·03	·20	—	·01	—	·06	—	·22	·39	14
15	·65 ~~1·06~~	·33	2·12	—	—	—	—	—	·05	—	—	·13	15
16	·41	·09	·16	·96	·50	—	·25	1·03	·01	·07	·24	·21	16
17	1·09	—	·26	—	—	—	·02	—	—	—	—	— ~~·40~~	17
18	·33	—	·18	—	·07	—	·02	—	—	·02	—	·19	18
19	·54	—	·52 ~~·97~~	—	·34	·15	·07	—	—	·20	·10	·16	19
20	·16	—	·27	—	·01	—	·01	1·41	—	—	—	·18	20
21	—	—	·28	·02	—	·08	·70	·46	·07	—	·41	·75	21
22	— ~~·64~~	—	·11	·51	—	·02	·33	—	·01	1·70	·74	·20	22
23	·54	—	·27	—	—	—	·54 ~~1·20~~	—	—	—	—	—	23
24	·78	·25	·22	—	—	—	·33	·06	·03	·15	—	1·22	24
25	·59	—	·25	·11	·05	—	·07	·04	—	·01	—	·04	25
26	·48	—	·13	—	·01	—	—	—	—	·02	—	—	26
27	·62	·01	·28	·07	·07	—	·04	·03	—	·01	·03	1·36	27
28	—	·13	1·23	—	·47 ~~1·54~~	—	1·21	·96	—	—	·08	·66	28
29	·18 ~~1·71~~	╳	·11	—	1·00	—	·14 ~~1·40~~	·01	—	—	·01	·95	29
30	·53	╳	·04	—	·70	—	·26	—	—	—	—	·41	30
31	·29	╳	—	╳	·17	╳	·72	·66	╳	·51	╳	·63	31
TOTAL	150 ✓ 13·80	✓ 1·04	114 ✓ 11·04	✓ 2·47	✓ 5·48	✓ ·70	✓ 4·16	✓ 10·63	✓ 2·53	✓ 4·37	✓ 6·51	✓ 10·06	YEAR'S TOTAL 72·73
Days with ·01 in. or more	29	9	29	10	~~24~~ 22	12	17	21	13	18	16	28	224
Days with ·04 in. or more	29	7	27	6	18	7	13	19	9	12	11	27	185

FORM A. 1. METEOROLOGIC[illegible]RGANIZATION.

2721
3021
10 JAN 1922

REGISTER OF RAINFALL IN 1921.

Kept at Seathwaite Vicarage
in the County of Lancashire
by F. K. Berry (Rev)

Lat. Long.
Time of Observation 9 a-m
Nearest Railway Station Broughton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 348 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.67	.01	.16	—	—	—	—	1.63	.28	—	—	.17	1
2	.17	—	.01	—	.03	—	—	.59	.02	.01	.53	—	2
3	.07	—	1.37	—	.20	—	—	.35	—	.10	.40	—	3
4	.47	—	.20	.20	.01	.01	—	.19	—	.21	.49	.26	4
5	.05	—	.17 ~~1.37~~	.01	.69	—	—	1.72	—	—	~~1.77~~ 1.28	.36	5
6	.35	—	—	—	.63	—	.04	.23	—	.26	—	.76	6
7	.06	—	.23	—	—	—	—	.15	—	.41 ~~.60~~	.03	.56	7
8	1.49	.07	.10	—	.07	.08	—	.10	—	.19	—	.12	8
9	.49	—	.18	.01	.11	.04	—	.56	.47	—	—	.34	9
10	.48	—	.02	—	.01		—	.05	.01 ~~.50~~	—	—	.31 ~~.65~~	10
11	.60	—	—	—	.13	.07 ~~.31~~	—	.07	.02	.34	—	—	11
12	1.64	—	.27	—	.01	.24	—	.45	.20	.02	—	.37	12
13	.07	.09	1.61 ~~1.88~~	.55	—	.01	—	—	1.30	.20	1.95	.05	13
14	—	.06	.29	.03	.20	—	.01	—	.06	—	.22	.39	14
15	.65 ~~1.06~~	.33	2.12	—	—	—	—	—	.05	—	—	.13	15
16	.41	.09	.16	.96	.50	—	.25	1.03	.01	.07	.24	.21	16
17	1.09	—	.26	—	—	—	.02	—	—	—	—	— ~~.40~~	17
18	.33	—	.18	—	.07	—	.02	—	—	.02	—	.19	18
19	.54	—	.52 ~~.97~~	—	.34	.15	.07	—	—	.20	.10	.16	19
20	.16	—	.27	—	.01	—	.01	1.41	—	—	—	.18	20
21	—	—	.28	.02	—	.08	.70	.46	.07	—	.41	.75	21
22	— ~~.54~~	—	.11	.51	—	.02	.33	—	.01	1.70	.74	.20	22
23	.54	—	.27	—	—	—	.54 ~~1.20~~	—	—	—	—	—	23
24	.78	.25	.22	—	—	—	.33	.06	.03	.15	—	1.22	24
25	.59	—	.25	.11	.05	—	.07	.04	—	.01	—	.04	25
26	.48	—	.13	—	.01	—	—	—	—	.02	—	—	26
27	.62	.01	.28	.07	.07	—	.04	.03	—	.01	.03	1.36	27
28	—	.13	1.23	—	.47 ~~1.54~~	—	1.21	.96	—	—	.08	.66	28
29	.18 ~~.71~~	╳	.11	—	1.00	—	.14 ~~.40~~	.01	—	—	.01	.95	29
30	.53	╳	.04	—	.70	—	.26	—	—	—	—	.41	30
31	.29	╳	—	╳	.17	╳	.72	.66	╳	.51	╳	.63	31
TOTAL	150 13.80	1.04	114 11.04	2.47	5.48	.70	4.16	10.63	2.53	4.37	6.51	10.06	YEAR'S TOTAL 72.23
Days with ·01 in. or more	29	9	29	10	24	10	17	21	13	18	16	28	224
Days with ·04 in. or more	29	7	27	6	18	7	13	19	9	12	11	27	185

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

[illegible] ~~"X" G.P.B 2825~~

3021

Form 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Seathwaite Vicarage

in the County of Lancashire

by F.K. Berry (Rev.)

Lat. ______ Long. ______

Time of Observation 9 a-m

Nearest Railway Station Broughton-in-Furness

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 348 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	.67	.39	.10	—	.20	—	1.35	.20	.09	.04	.24	.01	1
2	.01	1.17	.35	—	.08	—	~~1.35~~ .10	.01	—	.33	.41	—	2
3	—	.77 ~~.91~~	.36 ~~2.00~~	.01	.20	—	.14	.08	—	.54	.13	T	3
4	—	.14	1.64	—	.10	—	.05	.06	—	.56	~~1.64~~	.23	4
5	.05	~~.10~~ —	.36	.05	—	—	.92	—	—	.15	1.51	.09	5
6	.33	.01	.17	—	.12	—	.15	—	—	—	1.28	—	6
7	.76	—	.13	—	~~.12~~ —	—	—	1.72	—	—	.11	.02	7
8	.42	.03	.20	.19	~~.5~~	—	.86	.20	—	—	.22	—	8
9	.35	—	.28	—	.01	.06	—	—	—	—	.23	—	9
10	.03	—	—	.01	~~.17~~	—	—	—	—	—	.16	—	10
11	.09	—	.03	.04	.17	—	—	.04	.06	.02	—	.24	11
12	—	—	—	.48	—	.35	.60	.66	1.24	.38	—	.12	12
13	.64	.14	—	—	—	—	.40	.01	.23	.01	.56	1.00	13
14	— ~~1.60~~	.30	—	—	.02	.01	—	.01	.05	—	.02	.13	14
15	.96	.33	—	.02	.45	—	.07	.37	.27	—	—	.12	15
16	—	.45	.01	.01	2.07	—	✓	.75	.35 ~~.71~~	—	.01	.42 ~~1.19~~	16
17	—	.21	—	—	.06	.01	—	.30	.09	—	.01	.65	17
18	.74	.26 ~~.85~~	—	—	.08	.51	—	(.23) .01	.76	—	—	.46	18
19	.08	.38	~~.04~~	—	.13	.14	.01	.13	.24	—	—	.35	19
20	.30	.60	.04	—	.22 ~~.82~~	.02	.50	.06	.32	—	—	.09	20
21	.40 ~~.70~~	.31	—	—	.17	.08	.06	.57	.09	—	.01	.50	21
22	—	.70	.01	.08	.12	.74 ~~.82~~	—	.01	—	—	—	.38	22
23	—	.50	.02	.25	.02	✓	—	.26	—	—	.04	.22 ~~.60~~	23
24	—	.33	.93	.08	—	✓	.02	.01	—	—	—	2.00	24
25	.53	~~.61~~	—	—	.03	.32	.02	.07	.22	—	.09	.07	25
26	.40	.28	—	.50	—	.02	1.50	.12	.13	—	~~.09~~	(.11) .41	26
27	.46	.50	—	.13	—	.93	—	.14	.47	—	.25	—	27
28	.59 ~~1.16~~	—	.01	.06	—	.05	.46	—	.27	—	.11	.69	28
29	.17	~~X~~ X	—	.04 ~~.14~~	—	.30	.67 ~~1.19~~	.60	—	.01	.03	1.05	29
30	.19	X	.25	.04	—	.69	.92	.66	.28	—	.50	—	30
31	.07	X	—	X	—	X	.94	~~.09~~	X	1.84	X	.24	31
TOTAL	8.18	7.74	4.89	1.99	4.25	4.43	7.84	7.68	5.16	3.88	5.92	9.47	YEAR'S TOTAL 71.43
Days with ·01 in. or more	24	22	17	16	26	17	22	26	17	[illegible]	22	24	229 ~~229~~
Days with ·04 in. or more	21	18	12	12	15	12	17	19	16	7	16	22	187

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

3854
3021
4 JAN 19

Kept at Seathwaite Vicarage (Duddon)
in the County of Lancashire
by

Lat. Long.
Time of Observation 9 a.m
Nearest Railway Station Broughton-in-Furness.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 348 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office. Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in	in.	in.	in	in.	in.	in	in.	
1	·46	·42	·41	·03	—	—	·19	1·27	—	·20	·15	x ·77 ~~1·32~~	1
2	·12	x ·29 ~~·33~~	—	—	—	—	·13	—	·04	x ·32 ~~·52~~	x ·87	x ·55	2
3	·06	x ·04	·76	—	—	·05	·15	—	1·12	x ·20	x ·57 ~~1·44~~	·52	3
4	·09	—	·01	·12	—	—	·40	·32	·02	·06	x —	·50	4
5	·61	·01	(25)	—	—	·17	·02	·08	·03	·32	·02	—	5
6	1·08	·49	·71	·20	·07	x ·16	—	1·01	·63	·01	—	·08	6
7	·30	·90	·11	—	·02	✓ —	·05	1·27	—	·32	·66	x 1·11	7
8	·55	·23	—	—	·15	x ·62	·22	·01	—	·94	·30	— ~~1·65~~	8
9	·05	x ·76 ~~1·50~~	—	·01	·03	x ·18 ~~·86~~	·08	—	·05	x ·12 ~~·91~~	—	x ·54	9
10	·07	x ·74	—	1·33	·59	✓ ·06	—	—	—	x ·79	—	·14	10
11	·01	·28	—	·16	x ·02	·01	—	·27	·56	·31	1·26	·42	11
12	—	·22	·77	1·21	x ·32 ~~1·53~~	·64	—	·01	·42	·61	2·10	·54	12
13	x ·38 ~~·40~~	·36	—	x ·33 ~~·91~~	x 1·19	·01	—	—	·46	·03	1·44	—	13
14	x ·02	·01	—	x ·58	·64	·04	—	·11	— ~~·50~~	·08	·24	·30	14
15	·54	·42	—	—	·19	✓ ·03	·14	·75	x ·20	·60	1·32	—	15
16	·01	x ·09	—	—	·16	✓ ·02 ~~·25~~	·02	·22	x ·30	·20	x ·33	·10	16
17	·08	x ·63 ~~1·25~~	—	—	·01	x ·20	—	·24	1·16	·01	x ·11 ~~·54~~	·10	17
18	·07	x ·53	—	—	x ·50 ~~1·0~~	·01	·17	·16	·45	1·23	x ·10	·05	18
19	—	—	—	—	x ·50	·04	·48	·70	·75	x ·28	·01	—	19
20	·47	·30	—	—	·28	·09	✓ —	·65	·60	x ·37 ~~1·15~~	·01	·05	20
21	—	·27	—	—	·01	·18	✓ — ~~·75~~	·51	x ·25 ~~1·12~~	x ·58	—	x ·85 ~~1·10~~	21
22	·04	·05	—	—	x ·27 ~~·30~~	—	x ·75	·62	x ·87	·28	—	x ·25	22
23	·03	—	—	·01	✓ ·03	x ·16	·04	·01	—	1·08	—	—	23
24	·02	x ·52 ~~1·23~~	—	1·76	·08	x —	·47	·66	·70	·61	— ~~·09~~	—	24
25	—	x ·71	—	x ·10 ~~·15~~	·09	—	·04	·14	·20	·81	·09	·71	25
26	✓ —	1·16	—	x ·05	·18	—	·19	·01	·07	x ·85	—	—	26
27	✓ — 54	·38	·05	x ·81	·01	—	x 1·21	·03	·48	x ·95 ~~1·90~~	—	1·23	27
28	x ·54	·36	·18	x —	—	—	x ·05 ~~1·77~~	·39	·05	x ·10	—	—	28
29	·82	X	—	·41	—	—	x ·07	1·16	—	2·15	—	·58	29
30	·45	X	— ~~·06~~	—	—	·06	x ·43	·18	·41	·15	·45	2·04	30
31	·85	X	·06	X	—	X	x —	·32	X	—	X	—	31
TOTAL	7·70	10·17	3·29	7·11	5·34	2·73	5·31	11·10	9·82	14·46	10·03	11·43	YEAR'S TOTAL 98·49 (264)
Days with ·01 in. or more	27 ~~24~~	25	10 ~~11~~	16 ~~17~~	22	21 ~~22~~	24 ~~22~~	26	23 ~~25~~	30	19 ~~21~~	21 ~~23~~	~~273~~
Days with ·04 in. or more	21 ~~20~~	22 ~~25~~	9	13 ~~14~~	16 ~~17~~	14 ~~18~~	20 ~~17~~	21	21 ~~20~~	27 ~~26~~	16 ~~15~~	21 ~~23~~	(221) 225

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

Form 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

3021

Kept at Seathwaite

in the County of Lancashire

by F.K. Berry (Rev)

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Broughton-in-Furness

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 345 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·16	—	—	—	·03	·22	·64	·38	·01	—	·45 ~~·95~~	—	
2	·16	·04 ~~·34~~	·10	—	·05	—	·04	—	—	·13	·50	·02	2
3	—	·30	·10	—	·34 ~~1·00~~	—	·65	·22	—	—	—	—	3
4	—	·10	·06	—	·61	—	51	·61	—	—	·08	2·38	4
5	·20	·28	·32	—	·20	·08	·13 ~~1·55~~	—	—	·13	—	·35	5
6	—	·05	—	—	·40	·77	91	·01	08 ~~·51~~	·53	—	·08 ~~1·39~~	6
7	·08	·06	—	·02	·10	—	·05	—	43	—	—	96	7
8	—	—	—	·01	·49	·14	—	—	·23	·14	—	·45	8
9	·12	·16	—	·44	1·45 ~~1·98~~	·28	—	—	·04	·85	—	·03	9
10	·02	—	—	·06	·04	·61	·73	—	·39	·37	—	·16	10
11	·72	·02	—	·02	—	·08	—	·02	·05	—	·20	·03	11
12	1·36 ~~3·34~~	—	—	·06 ~~·14~~	(·65)	—	·23	·01	·53	—	—	—	12
13	1·26	—	—	·06	·07	—	— ~~·23~~	—	·14 ~~·86~~	—	·03	·91	13
14	—	·01	—	·04	·06	—	—	·12	19	—	—	·07	14
15	—	—	—	—	·01	·02	·14	·21	·59	—	—	1·10	15
16	—	—	—	—	·21	—	·07	·31	1·25	·10	—	·05	16
17	·20	·40	—	—	—	·06	·19	·32	·08	·34	·05	·52	17
18	·55	—	—	·11	·21	—	·06	·09	—	~~·70~~	·05	·24	18
19	·44 ~~·99~~	—	—	—	·10	·61	— ~~·40~~	·34	1·31	·36	—	—	19
20	—	·01	—	·01	·30	·12	·34	·90	·49	·01	—	·18	20
21	·90	—	·42	—	—	—	·12	·33	1·57	·56	—	—	21
22	·60	—	·71 ~~1·71~~	—	·01	—	·01	·15	·50	—	2·91	1·35	22
23	·45	—	·58	·36	·22	·02	·64	—	·92	—	·45	·25	23
24	·10	·07	·09	·61	·71 ~~·93~~	—	·40	·05	·30	—	·03	·59	24
25	—	—	·05	·75	—	·06	—	(·07)	—	—	·45	·29	25
26	·25 ~~·30~~	·02	—	·51	·40	1·14	— ~~·16~~	·62	—	·51	·38	1·63	26
27	·05	·25	—	·85	·15	—	·16	·21	—	·04	·73	·68	27
28	·16	·15	—	·06	—	·70 ~~·97~~	·53	1·04	·75	·77 ~~1·58~~		—	28
29	·10	·12	—	·10	·03	·27	—	·11	·28	·81	·15 ~~·45~~	1·36	29
30	·04	×	—	·01	·44 ~~·90~~	—	·07	·04	·16	·37	30	·21	30
31	·27	×	—	×	·46	×	·54	·11	×	·12	×	·33	2035 31
													YEAR'S TOTAL
TOTAL	8·19	2·11	2·43	4·08	7·82	4·58	7·07	6·22	10·29	6·36	6·76	14·22	80·13
Days with ·01 in. or more	~~26~~ 18	~~17~~ 15	97	~~18~~ 16	~~26~~ 20	~~18~~ 15	~~26~~ 19	23	~~22~~ 19	~~17~~ 15	~~15~~ 13	23 ~~24~~	~~243~~ 203
Days with ·04 in or more	~~25~~ 17	13 11	97	~~14~~ 12	~~22~~ 16	~~15~~ 12	~~25~~ 18	20	~~21~~ 18	~~16~~ 14	13 11	23	~~216~~ 176

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3021

2759

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Seathwaite Vicarage

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" Ground " Sea Level 345 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	.81	.11	.09	—	.01	—	—	.21	.02	—	.60	—	1
2	.48	.13	—	.28	.01	—	—	—	.11	.03	.30	—	2
3	.97	.15	—	—	—	.66	—	.22	.07	.16	.61	—	3
4	.31	.05	—	.64	.55	—	—	—	.04	—	.51	—	4
5	—	.60	.11	1.06	.10	—	—	.63	.04	.02	.04	—	5
6	—	.17	.09	.05	.08	—	.28	.04	.01	.01	.16	—	6
7	.03	.96	.17	—	.17	—	.05	.89	.20	—	.18	.40	7
8	.58	.38	—	.05	.64	—	.05	1.60 1.60	.12	—	—	.67	8
9	—	.41	—	—	.22	—	.28	.02	.36	—	—	.41	9
10	—	.96	.24	.02	.20	—	—	.30	.01	—	—	.12	10
11	.01	.52	—	.06	.70	—	—	.25	—	—	—	—	11
12	.06	.62	—	—	.24	—	—	1.19	—	.37	—	—	12
13	.30	.25	.37	.22	.02	—	—	.16	.07	—	—	—	13
14	—	.51	.54	.10	—	—	—	—	.03	—	—	—	14
15	—	.46	?	.49	.03	—	—	—	.37	.28	—	—	15
16	.37	.22	.02	.16	.04	.06	.06	—	—	.88	—	.07	16
17	x.08	.22	—	—	.02	—	—	—	.07	.08	—	.17	17
18	~~.45~~ x.40	.05	.01	.69	.43	—	.17	—	.21	—	—	.56	18
19	—	—	.04	.60	.65	.02	.03	—	.73	.50	—	x.03	19
20	—	—	.15	—	.26	—	—	.22	1.20	1.00	—	~~.62~~ x.59	20
21	—	.28	x –	.12	—	—	—	.60	.34	.24	—	.50	21
22	.12	.50	x.04	1.55	.62	—	.06	.17	.65	1.36	—	—	22
23	.57	.37	.17	.16	~~x.04~~ ~~.66~~	—	—	.46	.04	.10	—	.18	23
24	—	.80	.06	.04	x.02	—	.47	.05	x.16	–	.47	—	24
25	—	.48	.14	.03	—	—	.70	—	~~x.83~~ .67	.75	—	.03	25
26	—	.32	—	.04	1.50	—	x.35	.19	.03	.75	.27	.12	26
27	—	—	—	.16	.66	—	~~.74~~ x.39	.24	.13	.36	—	—	27
28	.93	.02	.03	—	.29	—	.22	.02	.03	1.53	—	1.39	28
29	.22	~~X~~	.05	—	1.31	—	.24	—	.16	.83	.94	.23	29
30	.26	X	.02	.08	.02	.15	.27	.33	—	—	—	.14	30
31	.42	X	.26 6	X	—	X	.22	.45	X	.40	X	.19	31
TOTAL	6.52	9.54	2.60	6.60	8.61	.89	3.84	8.24	5.87	9.65	4.08	5.80	YEAR'S TOTAL 72.24
Days with ·01 in. or more.	17 ~~17~~ 18	25	20	21	~~24~~ 25	4	16	~~16~~ 21	26	19	10	~~16~~ 17	221 ~~214~~
Days with ·04 in. or more.	15 ~~15~~ 16	24	14	~~18~~ 19	~~18~~ 19	3	~~14~~ 15	19	20	~~15~~ 16	10	~~15~~ 16	190 ~~185~~

1835

Records kept by School children under the direction of mistress F.H.

(Signed) E. K. Berry (Rev)

[P.T.O.

Section **A** for the entry of Daily Observations.

vwvw ws
✓ ✓ ✓ wa

FOR OFFICIAL USE.

3021
2781

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Duddon valley (Seathwaite School)
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
„ Ground „ Sea Level 348 ft.

Cire. E. 23/4

Corr by Observer
f675913/26.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.94	.25	.16	—	—	—	—	—	.06	.13	.20	.31	1
2	.42	.01	.09	.08	—	—	—	—	—	—	3.84	.30	2
3	.86	—	.43	.08	—	—	—	—	—	—	—	—	3
4	.11	.02	Snow .39	—	—	—	—	—	—	—	4.43	.34	4
5	.67	1.26	.79	—	.27	—	.15	.50	.14	—	.11	—	5
6	.92	.64 2.29	.13 .39	—	1.50	—	.01	.05	—	.10	.09 .85	.12	6
7	.13	.39	.26	.02	.03	.38	—	—	.06	.47	.65	.06	7
8	.54	.01	.45	.20	—	— .50	.10	.04	1.51	1.02 .37	—	.13	8
9	.01	—	.16	—	.43	2.35	—	.33	.18	1.89	.29	—	9
10	.05	—	.12	—	.32	.85	.25	.50	—	.50	.40	—	10
11	—	—	.27	—	—	.37		.25	25 ~~.54~~	.52	.50	.01	11
12	—	—	.06	—	.33	.47 ~~.82~~	—	.60	.29	.93	1.02	—	12
13	—	.24	—	—	8 .04	.04	—	.10	.36	.62	.13 ~~1.63~~	.05	13
14	.03	2.48 ~~3.01~~	.04	3.15	.04 ~~.10~~	.16	—	.17	1.16	.15	.48	—	14
15	.01	.29	—	.22	.06	.02	—	.60	—	.06	.15	.19	15
16	.15	.04	—	.17	—	.04	—	.49	.47	—	.66	.50	16
17	—	.19	—	.18 ~~.53~~	—	.03	10 ~~1.44~~	.50	—	.01	.17	.45 ~~.75~~	17
18	.76	.05	—	.18	—	—	1.34	.03	—	—	1.28	.30	18
19	—	.95	.03	.44	—	.08 ~~.38~~	.02	.06	1.89	—	.35	—	19
20	.02	.55	—	.56	.16	.30	1.07	1.42	.18	.14	.39 ~~.81~~	—	20
21	.40	.23	—	.07	—	.02	.25	.07	—	—	.07	—	21
22	.55	.80	.01	.02	—	—	.62	—	—	—	—	—	22
23	.24 ~~1.97~~	.85	—	.06 ~~.12~~	.20	—	1.47	.04	.88	1.07	—	—	23
24	1.18	.17	—	.06	—	—	.37	.03	84	.07	—	—	24
25	.43	.18	—	.12	—	—	.06	.01	.09 ~~.93~~	—	.38	—	25
26	.30	1.33 ~~.07~~	—	.12	—	—	.34	—		—	.04	—	26
27	.17	.35	—	.16	.70	—	.02	—	.04	.01	—	.04	27
28	.80	~~1.61~~ .15	.08	—	.12	—	.06	—	—	—	—	.53	28
29	1.13	~~.78~~	—	—	.34	—	—	—	.02	—	—	.05	29
30	—	×	—	—	.10	—	—	—	.01	—	—	.11	30
31	.65	×	.62	×	—	×	—	.22	×	—	×	.03	31
TOTAL	11.47	11.43	4.09	5.89	4.58	4.20	6.21	6.01	8.43	6.17	12.13 ~~12.93~~	3.52	YEAR'S TOTAL 84.13 ~~85.93~~
Days with ·01 in. or more.	23 ~~25~~	19 ~~23~~	~~17~~	~~18~~	~~16~~	~~14~~	~~18~~	~~20~~	~~19~~	~~18~~	~~21~~	~~19~~	~~222~~
Days with ·04 in. or more.	~~22~~ 19	~~20~~ 16	~~15~~	~~16~~	~~15~~	~~11~~	~~15~~	~~17~~	~~17~~	~~4~~	~~21~~ 15	~~17~~	~~184~~ 163

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) F. K. Berry

[P.T.O. 30

2765

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3021

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Seathwaite

in the County of Lancashire

Diameter of Funnel of Gauge Same in.

Height of top of Gauge above Ground as ft. in.

" Ground " Sea Level before ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	~~·30~~ 29	·01	·21	15	—	·01	·08	·01	·05	1·65	—	·02	1
2	01	1·24	1·07	—	·41	—	·03	—	—	—	2·83	—	2
3	·43	·79	·55 ~~1·83~~	~~·15~~	·88	·02	·62	—	—	—	1·41	—	3
4	·29	—	·17	1·21	—	·27	·42	—	—	—	·11	—	4
5	·22	·82	·41	·3	—	·15	·91	—	·03	—	·33	—	5
6	·45	—	·06	—	—	·01	·27	·65	·15	—	·77	·05	6
7	·17	—	25 ~~·31~~	·22	—	—	·70	·10	—	—	1·1	—	7
8	1·17 ~~1·25~~	—	·05	·11	—	—	—	·35	1·23	—	—	—	8
9	·08	—	—	·07	—	·06	—	·58		—	—	·02	9
10	·01	—	·02	17 ~~·35~~	—	—	·08	·41		—	—		10
11	·38	—	·07	·26	—	·02	·04	—	·29	—	·02		11
12	1·20	—	—	·07	—	—	·06	—	·05	—	—	·02	12
13	·17	·22	—	·71	·11	—	—	·62	·40	·01	—	—	13
14	·16	·05	—	·16	·53	—	·07	·67	·18	·125	—	—	14
15	—	·03	·08	—	—	—	—	·21	—	·29	·24	·05	15
16	—	—	—	—	·10	·49	—	·20	·26	·08	·59	·08	16
17	—	—	—	·02	—	·26	—	—	·43	·67 ~~·44~~	·12		17
18	—		—	—	—	·18	—	·49	·05	·15	·13		18
19	—	·33	·50	·02	·43	·01	—	·09	·28	·07	1·13	—	19
20	·77	19 ~~43~~	—	—	·15	·43	·35	·30	2·61	·09	—	—	20
21	·75	·79	·23	·12	·20	·15	·42	·86	1·40	·01	·13	·25	21
22	—	·59	·62	·54	·42	1·45	·08	·17	·34	·40	·01	1·61	22
23	·07		·40	·44	·10	·24	·16	—	—	—	·13	·08	23
24	1·88	—	·55	·36	—	·02		·04		1·23 ~~1·63~~	·87	—	24
25	·33	·33	·59	·31 ~~·67~~	—	·56	·55	—	·69	1·30	—	·06	25
26	·42	·27	·34	·16	—	·14	·68	·2	·50	·34	—	·17	26
27	·04	·50	·15 ~~1·08~~	·21 ·05	—	·08	1·04	·83	·01	~~·6~~ ·03	—	—	27
28	·65	·86 ~~1·36~~	·21	—	—	·06	2·53	—	2·75	1·76 ~~·02~~	·24	—	28
29	·41 ~~1·06~~	×	—	—	—	·06		—	·19	·38	·46	—	29
30	—	×	·10	—	—	·02	·66	·18		·81	—	—	30
31	·02	×	·04	×	·24	×	·33	·05	×	~~2·36~~	×	—	31
TOTAL	10·37	7·15	6·67	5·45	3·57	4·63	7·57	6·83	11·89	8·796	9·52	2·42	YEAR'S TOTAL 84·865
Days with ·01 in. or more.													
Days with ·04 in. or more.													

Print wise d

40-12-1-27
144w)

(Signed) F W Berry

[P.T.O.

Section **A** for the entry of Daily Observations

Station No. 3021

METEOROLOGICAL OFFICE

METFORM 1090
(*Rev. Feb. 1965*)

REGISTER OF RAINFALL IN 1928

Kept at Seathwaite School

in the County of

Diameter of funnel of gauge .... in.

Height of top of gauge above ground .... ft. .... in.

Height of ground above sea level .... ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph. **Please read Notes and Instructions Overleaf**

Jan. 1, following

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	2·21	·02	·28	–	–	–	2·33	–	–	·12	–	–		1
2	–	·84	·24	·75	·01	–	–	–	·04	–	·06	·60		2
3	·47	2·03	–	·45	·03	–	–	–	2·02	–	–	·01		3
4	·97	·28	·88	·08	–	–	1·84	–	·01	·20	–	·32		4
5	·33	·07	·09	–	–	–	·06	–	·27	·70	·01	·40		5
6	1·23	·06	–	–	–	–	–	1·01	·01	–	–	·42		6
7	·76	·02	–	·21	–	·34	–	1·44	–	1·30	·01	–		7
8	·04	·18	–	·50	–	·41	·04	·19	–	·20	–	–		8
9	·50	·11	–	·12	–	·96	–	·01	1·10	·10	·46	·50		9
10	·15	1·84	–	·21	·01	·10	1·88	·18	·08	·63	1·12	·01		10
11	·60	·09	·02	–	–	·14	·06	·95	·01	·31	1·47	·02		11
12	1·25	·31	·04	–	–	·33	·08	·82	–	–	·30	–		12
13	–	·32	–	–	–	·73	–	·47	–	–	·25	–		13
14	·97	·66	–	–	–	·01	–	·29	–	·58	2·25	–		14
15	·71	1·24	·03	·01	·08	·28	–	·12	–	·30	·11	–		15
16	–	·32	·64	·01	·13	–	–	·04	·34	·45	·69	3·00		16
17	·07	·01	1·11	·03	·24	·02	–	–	·36	·08	·35	·02		17
18	1·69	·05	·10	·13	–	·44	·02	–	·10	·40	1·66	·50		18
19	·06	–	·59	–	–	·03	–	·60	·11	·42	1·70	·33		19
20	·91	–	1·15	–	·20	–	–	1·36	·06	·91	1·61	–		20
21	1·16	·04	·04	–	–	·65	·07	·26	–	·51	·92	·10		21
22	–	–	–	·27	–	–	–	–	1·03	·29	1·30	·17		22
23	1·64	–	–	·58	–	–	·18	–	–	1·06	1·65	·60		23
24	·14	–	–	–	–	·17	·09	·73	·04	·32	1·24	1·24		24
25	·10	–	·83	·15	–	·30	–	·12	–	·37	·11	2·23		25
26	·45	–	·34	–	·32	–	1·87	·43	–	–	·60	·05		26
27	·35	–	·01	–	·17	·02	–	·21	–	–	–	–		27
28	·75	–	·22	–	–	2·00	·44	·26	–	1·02	·20	·45		28
29	1·12	·29	1·46	–	–	–	·06	·50	–	1·06	·12	·11		29
30	·15	X	·15	–	–	–	–	–	–	1·20	–	·05		30
31	·84	X	–	X	–	X	–	–	X	·10	X	–		31
TOTAL	19·62	8·78	8·22	3·50	1·19	6·93	9·02	9·99	5·58	12·63	18·19	11·13	Year's Total	
*Days with .01 in. or more.														
*Days with .04 in. or more.														

*See Instruction 3(*g*) on other side.

†Spare column, no entries required, except year's total.

(*Signed*) .... (P.T.O.)

2847
3021

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Seathwaite ~~Parochial~~ School
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground – ft. 9 in.
" Ground " Sea Level 377 or 388 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	·84	·29	–	–	–	–	–	–	–	·10	–	1
2	2·21	·02	·28	–	–	–	2·33	–	–	·12	–	–	2
3	–	·84	1·12	·75	·01	–	–	–	·04	–		·60	3
4	·47	2·31		·45	·03	–	–		2·02	–	·06	·01	4
5	·97			·08	–	–	1·84		·01	·20		·32	5
6	·33	·07	·09	–	–	–	·86		·27		·01	·40	6
7	1·23	·06	–	–	–	–	–		·01	2·00	–	·42	7
8	·76	·02	–	·21	–	·34	–		–	[illegible]	·01	–	8
9	·04	·18	–	·50	–	·41	·04		–	·20	–	–	9
10	·50	·11	–	·12	–	·96	–		1·10	·10		·50	10
11	·15	1·84	–	·21	·01	·10	1·88		·08	·63	3·05	·01	11
12	·60	·09	·02	–	–	·14	·86		·01	·31		·02	12
13	1·25	·31	·04	–	–	·33	·08		–		·30	–	13
14	–	·32	–	–	–	·73	–	7·74	–	·58	·25	–	14
15	·97	·66	–	–	–	·01	–		–		2·25	–	15
16	·71	1·24	·03	·01	·08		–		–	·30	·11	–	16
17	–			·01	·13	·30	–		·34	·45	2·70	3·00	17
18	·07	·38	1·85	·03	·24		–		·36	·08		·02	18
19	1·69			·13	–	·44	·02		·10	·40		·50	19
20	·06		·59	–	–	·03	–		·11	1·84	1·70	·33	20
21	2·07	–	1·15		·20	–			·06		1·61	–	21
22		·04	·04	·27	–	·65	·07				·92	5·00	22
23	–	–	–		–	–			1·03	·29	1·30		23
24	1·64	–	–	·58	–	–	·18	–		1·06			24
25	·14	–	–	–	–	·17	·09	·73	·04	·32	3·00		25
26	·10	–	·83	·15	–	·30	–	·12	–	·37			26
27	·45	–	·34	–	·32	–	1·87	·43	–	–	·60		27
28		–	·01	–	·17	·02		·21	–	–	–		28
29	2·22	–	·22	–	–	2·00	·50	·26	–	1·02	·20		29
30		×	1·46	–	–	–		·50	–	1·06	·12		30
31	·15	×	·15	×	–	×	–	–	×	1·20	×		31
TOTAL	18·78	9·33	8·51	3·50	1·19	6·93	9·02	9·99	5·58	12·53	18·29	11·13	YEAR'S TOTAL 114·78
Days with ·01 in. or more.	26	21	21	16	9	18	17		17	26	26		
Days with ·04 in. or more.					6								

40-12-1-27
144w)

(Signed) B McKa[illegible] [R.O.

2918
3021

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Seathwaite Parochial School
in the County of Lancashire.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground – ft 8 in.
,, Ground ,, Sea Level ft.

August 19— on map from Mrs Marshalls card

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	·55	–	m	–	–	–	·23	–	1·04	·01	·49	1
2	–	2·24 ~~3·00~~	–	m	·03	1·10	–	·34	–	·11	·15 ~~·18~~	1·18	2
3	–	·21	–	~~2~~	·68	·05	·19	1·76	·10	Trace	·02	·22	3
4	–	1·10	–	~~1·11~~	·99 ~~1·81~~	·04	1·90	·32 ~~2·08~~	–	·69	1·33	·18	4
5	–	·11	–	–	·14	·13	·29	·33	–	·53 ~~1·50~~	2·64	·25	5
6	–	–	–	·03	·73	·10	~~·29~~	·43	–	·28	·10	·52	6
7	–	·05	–	1·08	·75			–	–	1·37	1·93	·71 ~~1·85~~	7
8	Trace	·36	–	·35	·01	·25	·05	·20	–	·14	·13	·61	8
9	·79	·17 ~~·53~~	–	–	–		·50	·10	–	·66	1·65 ~~2·50~~	·66	9
10	·13		–	–	·85	–	1·20	·49	–	1·00	·72	2·53	10
11	–	–	–	–	·25 ~~1·10~~	–	·21	·08 ~~·57~~	–	·50	2·95	·11	11
12	–	–	–	–		·67	–	–	–	·40 ~~·90~~	·39	·31	12
13	–	–	–	–	·29	·05	–	·73	–	·	–	·44	13
14	·20	·02	–	–	·95	·21	–	·11	–	·20	–	·04 ~~·48~~	14
15	·04	–	–	–	–	1·04 ~~1·40~~	–	·11	–	·20	– ~~2·04~~	–	15
16	–	–	–	–	–	·15	–	·75	–	·03	–	–	16
17	·08	–	–	·35	–	–	–	·09	–	·50	–	·01	17
18	–	–	–	·09	–	·06	–	Trace	·66		2·04	·08	18
19	·15	–	–	–	–	·03	–	"	·82	·67	1·68	·43	19
20	Bulk ~~·01~~	–	·39	·03	–	·01	–	·12	–		·17	·44	20
21	·01	·15	·64	–	–	·46	–	·54	·47 ~~·71~~	·11	·05	–	21
22	·01	·06	–	·04	·15	·02 ~~·48~~	·43	·94	·24	·03	·10	–	22
23	–	·01 ~~·13~~	·61	–	–			·90	–	1·80	·65 ~~1·23~~	·65	23
24	–	·06	–	–	–	·04		·13	–	·24	·48	·42	24
25	–	·01	–	·04	–	–	~~1·90~~	–	–	·03	·98	1·13 ~~1·07~~	25
26	–	·07	–	·67	–	–	·08	–	–	·59 ~~1·12~~	·27	·49	26
27	·41	–	–	·79 ~~1·46~~	–	–		·45	–	·50	·74	·16	27
28	1·00	–	–	–	–	–	1·82	·03	·96 ~~1·48~~	·80	·15	2·44	28
29	·80	×	–	–	–	–	·16	·16	·52	·34	·09 ~~·50~~	·33	29
30	·14	×	–	–	–	–	2·08	·19	·15	–	·41	·20	30
31	·44	×	–	×	–	×	·73	–	×	–	×	·81	31
TOTAL	4·20	5·17	1·64	3·47	5·82	4·41	9·64	9·53	3·32	12·16	19·83	15·85	YEAR'S TOTAL 95·04
Days with ·01 in. or more.													
Days with ·04 in. or more.													

40-9999

Use this version

(Signed) B. McKay. [P.T.O.

2990

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

3021

Kept at Seathwaite Parochial School

in the County of Lancashire.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground – ft. 8 in.

,, Ground ,, Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·20	·05	–	1·00	–	–	·07	28	–	–	·39	–	1
2	09	~~·05~~	–	·86	–	–	·01	·28	–	–	·11 ~~·80~~	–	2
3	·03	–	–	–	– ~~·56~~	–	·56	23	–	·48	–	–	3
4	·01 ~~·50~~	·05	·11	–	·56	–	·19	24	·20	1·86 ~~3·07~~	·01	–	4
5	·11	–	·43	·05	–	–	– ~~·19~~	–	·04	63	–	–	5
6	·72	–	·85	–	Trace	–	–	–	·57 ~~·66~~	·55	·04	·10 ~~·20~~	6
7	1·35	–	–	–	–	–	–	·11	·05	·67	1·35	·10	7
8	·62	–	·34	·80	·90	–	·37	–	–	·64	·31 ~~1·70~~	·55	8
9	·18	–	–	·15	–	1·20	–	·05	·37	·09	·04	–	9
10	1·40	–	·55	–	·22	·20	–	·08	–	·79	–	·30	10
11	~~2·35~~	–	·10	·21	–	·03 ~~1·43~~		·12	–	·93 ~~1·87~~	–	·50	11
12	·21 ·74	·01	·80	·20 ~~·44~~	·16		17·30	·22	–	·15	·01	·73	12
13	·87	–	–	·03	·21		·13	·19 ~~5·28~~	·86	·15	–	·28 ~~1·37~~	13
14	·18	·52	–	–	Trace		·66	·07	–	·87	·41	·36	14
15	–	– ~~·52~~	·27 ~~·54~~	–	·20		·40	·03	–	1·67	– ~~·41~~	1·63	15
16	·40	–	·27	–	–	–	·45	–	–	·39	–	·38	16
17	·68	·01	·20	·10	1·20 ~~1·41~~	·86	·64	·20	1·26	·61	–	·14	17
18	·04 ~~·77~~	–	–	–	·21	–	·27	·53	–	15·97	·81	·19	18
19	·05	–	–	–	·39	·42	– ~~·51~~	·18	65	·21	·05	·13	19
20	·03	–	·58	·04	Trace	·07	·24	1·04	·21 ~~·95~~	·39	1·34	–	20
21	·27	–	·14	·05	Trace	·50 ~~·72~~	–	1·15	·04	·86	1·08	·69	21
22	·71	–	– ~~·14~~	– ~~·85~~	–	·15	·88	·05	·32	·62	·63 ~~1·77~~	–	22
23	·12	–	–	·35	–	·09	–	·11	1·17	·27	·06	–	23
24	·08	Trace	·16	·17	Trace	·07	–	·12	·20	·66	·98	·63	24
25	·01 ~~·14~~	·20	·02	·06	–	·16	·02	·06	·12	·04 ~~·75~~	·34	·41 ~~7·07~~	25
26	05	·04	–	·08	Trace	·15	·12	·42	–	·05	·13	2·37	26
27	·02	–	·07	–	–	–	·19 ~~·50~~	·01	–	·25	–	–	27
28	·16	–	·13	–	–	·09	·10	–	–	·24	–	2·53	28
29	·10	×	·08 ~~·43~~	–	–	–	·07	·71	–	2·12	–	·20	29
30	–	×	·22	–	–	·02	–	15·86	–	– ~~3·50~~	–	–	30
31	·25	×	·28	×	–	×	–	–	×	1·38	×	·04	31
TOTAL	9·74	0·88	5·60	3·35	4·05	3·21	4·74	6·63	5·26	17·82	8·09	12·26	YEAR'S TOTAL 81·63
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

[P.T.O.

with averages

2722

3 JUL 1922

DUDDON VALLEY

SEATHWAITE TARN

LANCASHIRE

1921 —

FORM 1090 METEOROLOG … ORGANIZATION.
(formerly B.R.O. Form A.1). RE … 21

Kept at Seathwa…
in the County of La…
by

…ong
… 10 am
…ion Broughton in Furness
…f Rain Gauge 11·283 in.
…e above Ground 1 ft. 6 in.
„ Sea Level 1221·10 ft.

IMPORTANT NOTE.—R… …ult entered to the previous day.

If an Observer prefers not to … requested to add the reading at 9 a.m. on 1st Ja… …r it at the end of this paragraph. Full instructio… …ng of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				2·45			–						1
2									·59			·45	2
3						·14							3
4		1·40											4
5			2·00					6·33			2·60		5
6					1·70					1·68			6
7	2·63			·46									7
8							·03						8
9									·60				9
10		·11				·30						3·45	10
11											1·27		11
12			·95		·42			2·01					12
13										·50			13
14	4·65												14
15				·87			·36						15
16									1·74			2·65	16
17		·93				·50							17
18											3·18		18
19			6·60					1·04					19
20					1·80								20
21	4·20			1·30			·65			1·36			21
22													22
23									·18			2·73	23
24						·41							24
25		·31									1·28		25
26			2·28					1·77					26
27					·31								27
28	3·28									1·50			28
29				·21			2·05						29
30						–			10			6·60	30
31					2·10			2·00					31
TOTAL	14·76	2·75	11·83	5·29	6·33	1·35	3·09	13·15	3·21	5·04	8·43	15·88	YEAR'S TOTAL 91·11 ~~81·11~~
Days with ·01 in. or more													
Days with ·04 in. or more													

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

[illegible] 2722

13 JUL 1922

Form 1090 **METEOROLOG ORGANIZATION.**
(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1921

Kept at Seathwaite Farm
in the County of Lancashire
by Fred Chadderton

Lat. Long.
Time of Observation 10 am
Nearest Railway Station Broughton in Furness
Diameter of Funnel of Rain Gauge 11.283 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 1221.10 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				2.45			–						1
2									·59			·45	2
3						·14							3
4		1·40											4
5			2.00					6.33			2.60		5
6					1·70					1·68			6
7	2.63			·46									7
8							·03						8
9									·60				9
10		·11				·30						3.45	10
11											1.27		11
12			·95		·42			2·01					12
13										·50			13
14	4.65												14
15				·87			·36						15
16									1.74			2.65	16
17		·93				·50							17
18											3.18		18
19			6.60					1·04					19
20					1.80								20
21	4.20			1.30			·65			1·36			21
22													22
23									·18			2·73	23
24						·41							24
25		·31									1.28		25
26			2.28					1·77					26
27					·31								27
28	3.28									1·50			28
29				·21			2·05						29
30		X				–			·10			6.60	30
31		X		X	2.10	X		2.00	X		X		31
TOTAL	14.76	2.75	11.83	5.29	6.33	1.35	3.09	13.15	3.21	5.04	8.40	15.88	YEAR'S TOTAL 91.11 ~~81.11~~
Days with ·01 in. or more													
Days with ·04 in. or more													

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Section **A** for the entry of Daily Observations. [illegible] not read daily ✓ **FOR OFFICIAL USE.**

Form 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

2760

Register of Rainfall in 1925.

Kept at Seathwaite Tarn

in the County of Lancashire

Diameter of Funnel of Gauge 11·283 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" Ground " Sea Level 1221·0 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1										1·55			1
2	4·87			·78			·15						2
3									2·10			·88	3
4						(·31) ~~2·91~~							4
5		2·40	·40								2·78		5
6								1·89					6
7					1·13								7
8										·36			8
9	1·81			2·40			·76						9
10									1·06			2·32	10
11						-							11
12			1·08								·26		12
13		4·45						4·89					13
14					2·94								14
15										·75			15
16				1·35			·19						16
17	·64								·94			1·53	17
18						·10							18
19		1·49	1·16								-		19
20								·35					20
21					1·60								21
22				4·45						4·92			22
23	·96						·43						23
24									4·00			·98	24
25						·03							25
26		2·05	·56					2·29			·45		26
27													27
28					3·79								28
29										5·68			29
30	2·20	X		·49			2·39						30
31		X		X	(2·60)	X			X		X	3·32	31
Total	10·48	10·39	3·20	9·47	(12·06) ~~9·46~~	(·44) ~~3·04~~	3·92	9·42	8·10	13·26	3·49	9·03	Year's Total 93·26
Days with ·01 in. or more.													
Days with ·04 in. or more.													

2369

(Signed) Claude Stannard
Engineer Manager

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE. 2782

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Seathwaite Tarn

in the County of Lancashire

Diameter of Funnel of Gauge 11.283 in.

Height of top of Gauge above Ground 1 ft. 6 in.

„ Ground „ Sea Level 1221.10 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1										1.04			1
2							.29		.30			.54	2
3						.79							3
4		2.55	3.54										4
5								.87			7.55		5
6					1.67								6
7	5.52												7
8				.46			.28			1.07			8
9									3.16			.94	9
10						4.05							10
11		2.16	3.46								2.53		11
12								2.63					12
13					1.46					4.76			13
14	.43												14
15				3.55			.61						15
16												1.84	16
17						1.34			3.46				17
18		4.11	.05								4.84		18
19								3.86					19
20					.46								20
21	1.12									.27			21
22				1.34			4.21						22
23												.46	23
24						.60			2.97				24
25		3.74	.07								1.43		25
26								.70					26
27					1.12								27
28	5.12									.78			28
29							2.87						29
30		X		.34								1.38	30
31		X	.98	X		X			X		X		31
TOTAL	12.19	12.56	8.10	5.69	4.71	6.78	8.26	8.06	9.89	7.92	16.35	5.16	YEAR'S TOTAL 105.67
Days with ·01 in. or more.													
Days with ·04 in. or more.													

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Claude D Simmonds

[P.T.O.

2766

Section A for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Seathwaite Tarn
in the County of Lancaster
Diameter of Funnel of Gauge 11 283 in.
Height of top of Gauge above Ground 1 ft. 6 in.
,, Ground ,, Sea Level 1221 10 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1									1·66			1·00	1
2						·20							2
3													3
4		4·34	5·19										4
5	2·12							1·58					5
6					1·98					1·86	9·68		6
7							4·04						7
8				1·70					1·87			·12	8
9						·69							9
10			1·40										10
11		·84											11
12								2·74			1·06		12
13	4·08				·03					·11			13
14							·51						14
15				2·50					·95				15
16						1·02						·12	16
17			·18										17
18		·38						2·29			1·50		18
19					1·21								19
20	94									·75			20
21													21
22				·62					6·40			1·58	22
23						3·70	1·10						23
24													24
25		2·76	3·98					1·92			2·75		25
26					1·26								26
27	3·74									4·92			27
28													28
29				2·22					4·09			·09	29
30		X				1·43	2·18						30
31		X	2·86	X		X			X		X		31
Total	10·88	8·32	13·61	7·04	4·48	7·04	7·83	8·53	14·97	7·64	14·99	1·91	Year's Total 107·24
Days with ·01 in. or more.													
Days with ·04 in. or more.													

40-12-1-27
144w)

(Signed)

[P.T.O.

2848

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Seathwaite Tarn

in the County of Lancashire

Diameter of Funnel of Gauge 11·283 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" Ground " Sea Level 1221·10 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1						·56					4·40		1
2		4·54	·78					·70					2
3													3
4					·12					·54			4
5	4·43			1·74									5
6							5·46		3·87				6
7												1·75	7
8			·82			·49							8
9		4·64						2·46					9
10													10
11										3·84			11
12	5·68						4·84						12
13				1·33					1·78			·78	13
14						3·23							14
15			·18								8·86		15
16		4·75						3·41					16
17													17
18					·50					2·42			18
19	4·40			·19			·14						19
20									1·54			2·35	20
21						1·78							21
22			5·05								9·95		22
23								4·20					23
24		·20											24
25					·44					6·10			25
26	4·20			1·61			3·48						26
27									·08		3·19	4·35	27
28						4·05							28
29			3·80										29
30		×						3·10					30
31		×		×		×			×		×		31
TOTAL	18·71	14·13	10·63	4·87	1·06	10·11	13·92	13·87	7·27	12·90	26·40	9·23	YEAR'S TOTAL 143·10
Days with ·01 in. or more.													
Days with ·04 in. or more.													

40-9999

(Signed) Claude Diamond
Engineer & Manager

[P.T.O.

2919

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Seathwaite Farm

in the County of Lancaster

Diameter of Funnel of Gauge 11.283 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 1221.10 ft.

April 1½ lower.
July 2 "
Sep 1 "

Adjusted for date of entry

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1								~~5~~.73					1
2					~~1.94~~ .44								2
3	1.08												3
4				.95			2.15			~~2.94~~ 1.44			4
5									.31				5
6						1.86						3.85	6
7		2.05	.07										7
8								3.43			7.40		8
9					3.62								9
10	1.05									3.78			10
11							2.16						11
12				.50									12
13						1.48			.02			5.20	13
14											6.65		14
15								2.12					15
16					2.94								16
17	.68												17
18										1.35			18
19				.70								.72	19
20						1.45			.88				20
21		.42	1.11								4.52		21
22								3.23					22
23					.39								23
24	.15									3.54			24
25				.68			.53						25
26												2.60	26
27						.67			1.02				27
28		.28	.59								4.40		28
29		X						2.18					29
30	2.73			1.50					1.50				30
31		X		X		X	5.00		X	2.28	X		31
TOTAL	5.69	2.75	1.77	4.33 ~~2.83~~	7.39 ~~8.89~~	5.46	9.84 ~~4.84~~	11.69 ~~16.69~~	3.73 ~~2.23~~	12.39 ~~12.89~~	~~22.97~~	12.37	YEAR'S TOTAL 100.38
Days with ·01 in. or more.													
Days with ·04 in. or more.													

40-9999

(Signed) [illegible]

[P.T.O.

2991

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Seathwaite Tarn

in the County of Lancashire

Diameter of Funnel of Gauge 11 283 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 1221.10 ft.

906 sent 20/5/31 suggesting 4.50 ins for end of December.

22/5/31. Observer agrees addition

BF. file for adjustment of first January reading 1932.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following
cf 2990
2996
3000
3001

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.74			.09								1
2										.05			2
3	5.80												3
4							.88		1.13			.03	4
5				2.33									5
6						.03					1.82		6
7		.34	1.85					2.95					7
8					1.13								8
9										5.28			9
10	4.22			.88									10
11							.90		1.08			1.66	11
12													12
13			1.07			2.19					1.84		13
14								3.73					14
15					.97								15
16													16
17	3.98			.61			2.84						17
18									2.54	5.75		1.93	18
19													19
20		.43				.45					2.85		20
21			1.30					8.58					21
22													22
23					2.20								23
24							.94			3.55			24
25	1.67			.67					2.91			1.84	25
26													26
27		.35	.46			1.40							27
28											3.00		28
29					.06			.65					29
30		×											30
31		×		×		×	.95		×	4.72	×	4.50	31 104.12
TOTAL	15.67	1.86	4.68	4.49	4.45	4.07	6.51	15.91	7.66	19.35	9.51	9.96 ~~5.46~~	YEAR'S TOTAL ~~99.62~~
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

(Signed)

P.T.O.

*See Instruction 2 (*f*) on other side.

2530

40

9 JAN 1922

LANCASHIRE

EARLESTOWN

NEWTON CEMETERY

1921 — 1930

FORM A. 1. METEOROL… …RGANIZATION.

RI… …21……….

…g 2° 34'

…9 a.m.

Kept at Newton-… cemet…

…n Newton-le-Willows LNW.

in the County of La…

…Rain Gauge 5 in.

…above Ground 1 ft. in.

by Newton-in-M… per

„ Sea Level 75 ft.

IMPORTANT NOTI… …t entered to the previous day.

If an Observer prefers no… the reading at 9 a.m. on … this paragraph. Full instr… and particulars as to the … sent post-free on applicat… Square, London, N.W. 1.

…quested to add …it at the end of … of rain gauges, …nfall Observers," …n, 62, Camden …orm.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·65		·06					·34	·05				1
2								·48		·27	·70		2
3			·42							·55	·35		3
4	·18		·14			·20		·17		·10	·20		4
5					·13			·66			·30	·13	5
6	·10		·10		·18							·10	6
7	·13							·27					7
8	·12				·31			·06					8
9			·07		·10			·34	·12				9
10										·30		·10	10
11	·29				·18			·42	·28				11
12	·45				·06	·09		·15	·26			·08	12
13			·20	·52					·18	·61	·20		13
14					·26			·07					14
15			·07										15
16	·31		·08	·32				·07			·48	·07	16
17	·40		·08									·22	17
18	·09		·11									·09	18
19			·25		·08	10				·16			19
20													20
21	·08									·25	·20	·21	21
22				·21			·33			·40		·41	22
23							·25						23
24	·12	·22					·06					·55	24
25	·15		·11				·25						25
26	·08		·11					·07				·40	26
27			·13		·21					·16	Λ	1·00	27
28			·18		·38			·57				·16	28
29	·22				·23			·38				·26	29
30	·08	X			·12							·05	30
31	·71	X		X		X	·26	·27	X	·14	X		31
													YEAR'S TOTAL
TOTAL	4·16	·22	2·11	1·05	2·24	·39	1·15	4·32	·89	2·78	2·59	3·83	25·73
Days with ·01 in. or more	17	1	15	3	12	3	5	15	5	9	8	15 ~~16~~	~~109~~ 108
Days with ·04 in. or more	17	1	15	3	12	3	5	15	5	9	8	15 ~~16~~	109 8

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

25320

9 JAN 1922

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAIN ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at Newton-in-Makerfield cemetery, Earlestown
in the County of Lancaster
by Newton-in-Makerfield U.D.C per S.E. Clough

Lat. 53° 27′ Long. 2° 37′
Time of Observation 9 a.m.
Nearest Railway Station Newton-le-Willows L.N.W.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 75 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·65		·06					·34	·05				1
2								·48		·27	·70		2
3			·42							·55	·35		3
4	·18		·14			·20		·17		·10	·20		4
5					·13			·66			·30	·13	5
6	·10		·10		·18							·10	6
7	·13							·27					7
8	·12				·31			·06					8
9			·07		·10			·34	·12				9
10										·30		·10	10
11	·29				·18			·42	·28				11
12	·45				·06	·09		·15	·26			·08	12
13			·20	·52					·18	·61	·20		13
14					·26			·07					14
15			·07										15
16	·31		·08	·32				·07			·48	·07	16
17	·40		·08									·22	17
18	·09		·11									·09	18
19			·25		·08	·10				·16			19
20													20
21	·08									·25	·20	·21	21
22				·21			·33			·40		·41	22
23							·25						23
24	·12	·22					·06					·55	24
25	·15		·11				·25						25
26	·08		·11					·07				·40	26
27			·13		·21					·16		1·00	27
28			·18		·38			·57				·16	28
29	·22				·23			·38				·26	29
30	·08	✕			·12							·05	30
31	·71	✕		✕		✕	·26	·27	✕	·14	✕		31
TOTAL	4·16	·22	2·11	1·05	2·24	·39	1·15	4·32	·89	2·78	2·59	3·83	YEAR'S TOTAL 25·73
Days with ·01 in. or more	17	1	15	3	12	3	5	15	5	9	8	15 ~~16~~	~~109~~ 108
Days with ·04 in. or more	17	1	15	3	12	3	5	15	5	9	8	15 ~~14~~	10~~9~~8

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Emp cond for WI

"Ex WLL"

7654

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Newton-in-Makerfield Cemetery

in the County of Lancaster

by Newton-in-Makerfield U.D.C. (T.E. Clough)

Lat. 53° 27' Long. 2° 37'

Time of Observation 10 a.m.

Nearest Railway Station Newton-le-Willows

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" " " " Sea Level 75 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. Nil

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1		·30						·07		·38		·21	1
2	·06	·18	·50		·18		·17		·88		·40		2
3	·22	·65	·16								·10		3
4		·40					·14	·14			·18		4
5					·12		·16			·10			5
6		·15	·16	·20			1·32				·40	·09	6
7	·25		·53				·20	·16			·82		7
8	·25						·15	·76					8
9			·05				·50	·48			·20		9
10	·23		·05	·38				·15					10
11													11
12	·11												12
13						·16	·26	·27	·43				13
14				·33			·17						14
15				·16					·15			·20	15
16	·75	·15		·20									16
17	·52	·15			·55		·22	·33	·23				17
18							·11					·40	18
19	·19	·17			·20	·16		·06	·34				19
20		·23							·70			·30	20
21	·12											1·21	21
22				·12	·07		·25					·17	22
23		·40		·13	·24	·24		·27				·28	23
24				·10								·92	24
25			·24	·09		·64		·27				·07	25
26	·15			·35		·14			·08				26
27	·27	·21		·09			·28				·10	·35	27
28		·35	·22	·20		·20		·13	·38		·07	·25	28
29	·06					·09		·17	·13				29
30		X					·12					·52	30
31		X		X		X		·08	X		X	·20	31
TOTAL	·30 ~~3.18~~ 3.48	- ~~3.34~~ 3.94	- 1.91	- 2.35	1.36	- 1.63	·07 ~~4.05~~ 4.12	- ~~3.34~~ 3.27	38 ~~332~~ 3.70	- ~~·48~~ ·10	·21 ~~2.27~~ 2.48	- ~~5.17~~ 4.96	YEAR'S TOTAL 32.40
Days with ·01 in. or more	~~13~~	~~12~~	8	12	6	7	15 ~~14~~	15 ~~14~~	10 ~~9~~	1 ~~2~~	9 ~~8~~	13 ~~14~~	~~119~~
Days with ·04 in. or more	14 ~~13~~ ✓ 14	11 11 ~~12~~ ✓	8 ✓	12 ✓	6 ✓	7 ✓	15 ~~14~~ ✓	13 ~~14~~ ✓	10 ~~9~~ ✓	1 ~~2~~ ✓	9 ~~8~~ ✓	13 ~~14~~ ✓	119 ✓

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

~~NT~~ – W.R.C. (evidently in part [illegible] and for 1.00 omitted in error), December.

3.74

8 JAN 1924

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Newtow-in-Makerfield Cemetery

in the County of Lancaster

by J. E. Clough (per U.D.C.)

Lat. 53° 24' Long. 2° 34'

Time of Observation 10 am.

Nearest Railway Station Newton-le-Willows (L.M.S.)

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 45 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ·39

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·15	·24	·52				·25				1
2	·09	·22	·19						·16		·23	·25	2
3	·12							·15	·15			·33	3
4			·22						·42	·41	·17	·21	4
5											·16		5
6	·33		·11		·40	·15							6
7	·31	·23	·24	·12				·36		·18			7
8		·43									·09		8
9	·13	·17								·38	·38		9
10		·18						·11			·21	·40	10
11	·17			·36	·32	·15	·32			·16			11
12		·20			·16								12
13		·26		1·09		·10			·20	·46	·58		13
14		·26			·16						1·08		14
15					·07			·15					15
16	·13	·08			·34				·40	·42	·40		16
17					·22			·13			·50		17
18		·32						·25	·50		·40		18
19		·12						·15	·63	·39	·18	·28	19
20	·27						·33	·10	·23				20
21					·10			·13	·35	·20			21
22					·10			·17		·13			22
23		·20			·56		·15		·18			·75	23
24							·25	·23		·27			24
25				·37			·06		·13	·23			25
26		·25		·08					·13	·13		·70	26
27		·25			·40					·43		·36	27
28		·38	·27				·75	·28		·40		·34	28
29				·20	·06		·19						29
30	·27	X					·40	·90				·45	30
31	·06	X	·43	X		X	·65		X		X	·52	31 ✓
	✓ –	·15 ✓	·24	·52	– ✓	– ✓	– ✓	·25	–	–	– –	·39 ~~4·59~~ ✓	~~YEARLY TOTAL~~
TOTAL	1·88	~~3·55~~ 3·70	~~1·61~~ 1·70	~~2·46~~ 2·74	~~3·41~~ 2·89	·40	3·10	~~3·11~~ 3·36	~~3·73~~ 3·48	3·89	4·38	4·98 ✓	36·50
Days with ·01 in. or more	10	15	7	7	13	3	9	13	13	14	12	~~12~~ 11	~~128~~ 127
Days with ·04 in. or more	10	15	7	7	13	3	9	13	13	14	12	~~12~~ 11	~~128~~ 127

(*237) Wt. 10569—9158. 9,000. 8/23. T.S. 128.

Confirmed

FOR OFFICIAL USE.

2551

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

County No.
River Dist.
Station No.

REGISTER OF RAINFALL IN 1924.

Kept at Newton-in-Makerfield Cemetery
in the County of Lancaster
by T. E. Clough (Newton U.D.C.)

Lat. 53° 24′ N Long. 2° 34′
Time of Observation 10 a.m.
Nearest Railway Station Newton-le-Willows (L.M.S.)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 75 ft.

5 JAN 1925

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. Nil

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·39	–	–	–	·10	1·60	–	·15	·11	·28	–	–	1 WRR
2	–	–	·10	–	–	·28	·21	·68	–	–	·33	–	2 RLS
3	·12	–	·15	–	·12	–	–	–	–	–	–	–	3
4	–	–	·15	–	–	–	·25	·12	–	–	–	–	4
5	–	–	–	–	·20	–	–	·58	·10	·13	–	·85	5
6	–	·35	–	–	·22	–	·37	–	–	·28	–	·08	6
7	–	–	–	–	·42	·10	–	·11	·17	–	–	–	7
8	–	–	–	–	·29	·27	–	–	·13	–	–	·22	8
9	–	–	–	–	–	–	–	–	·45	·09	–	·15	9
10	·15	·17	·20	–	·48	–	–	–	·73	·13	–	–	10
11	–	–	·35	–	·12	·26	–	–	–	·48	–	–	11
12	–	–	–	–	·13	·25	–	–	–	–	·18	–	12
13	·23	–	–	–	·16	·19	–	–	–	–	–	–	13
14	·27	–	–	–	·17	–	–	–	·45	–	–	·28	14
15	–	–	–	–	–	–	–	·57	–	–	–	·21	15
16	–	–	–	–	–	–	–	–	·09	–	–	·20	16
17	–	–	–	–	–	–	–	·53	–	–	–	–	17
18	–	·16	–	–	–	·42	–	·50	–	–	–	–	18
19	·37	–	–	–	·19	–	·17	·13	–	·60	–	–	19
20	–	–	–	–	–	·14	–	·09	–	·32	–	–	20
21	(·25)	–	–	–	–	–	·90	·57	·21	·80	–	–	21
22	·62	–	–	–	–	·15	·48	·12	·12	–	·15	–	22
23	·32	–	–	–	·08	–	–	·53	·16	–	·27	·10	23
24	·19	–	·60	·26	–	–	·25	·50	·58	–	–	·26	24
25	–	·08	·20	·15	·25	–	–	–	–	–	–	·05	25
26	–	–	–	–	·13	–	–	·19	·16	–	–	–	26
27	·22	–	–	·10	–	·16	–	·23	–	·50	·26	·17	27
28	–	–	–	·28	–	–	·40	–	–	·10	–	–	28
29	–	–	–	·10	–	–	1·00	–	·18	·10	–	·07	29
30	–	X	–	·24	–	·27	–	·62	–	·39	·11	·40	30 939
31	–	X	–	X	·50	X	–	·14	X	·11	X	·24	31 36·95
TOTAL	~~3·13~~ ✓ 2·74	·76	1·75	·10 ~~1·12~~ 1·23	~~1·60~~ ~~3·56~~ 5·06	~~4·09~~ 2·49	·15 ~~4·03~~ 4·18	·11 ~~6·36~~ 6·32	·28 ~~3·61~~ 3·81	~~4·31~~ 4·03	1·30	3·28	YEAR'S TOTAL ~~34·34~~
Days with ·01 in. or more.	10 ~~11~~	4	7	7 ~~6~~	16	11 ~~12~~	10 ~~9~~	18	14	13 ~~14~~	6	14	~~131~~
Days with ·04 in. or more	10 ~~11~~	4	7	7 ~~6~~	16	11 ~~12~~	10 ~~9~~	18	14	13 ~~14~~	6	14	~~131~~

130
130

Section **A** for the entry of Daily Observations. Not read daily

✓✓✓ 9/86 · Cor. for W.D. **FOR OFFICIAL USE.**

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

2598

Kept at Newton-in-Makerfield Cemetery

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" Ground " Sea Level 75 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. NIL

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·25		·15					·21	·10			1
2	·25							12			·15		2
3									·12				3
4	·25						·15				·39		4
5					·45						·15		5
6	·14	·67						·40	·35				6
7		14					·24	·14	·20		·59		7
8		·25			·40			·33			·62		8
9		·18	·17		·32			·40	·30			·39	9
10		·92					·13		·59			·19	10
11		·50	·12					1·38					11
12		·84						·08					12
13		·34						·18		·62			13
14			·34	·35						·11			14
15	·15		·10	·13									15
16				·17						·30		·21	16
17		·16							·10				17
18		·12							·17				18
19				·30	·32								19
20					·30				·57	1·00		·38	20
21			15					·32	·12	·16			21
22									·30	·30		·25	22
23		·25		·30			·17	·20	·27	·27			23
24		·13	·25	·13	·67				·30	·40			24
25		19		·08					·05				25
26		·28					·60		·44	·17			26
27					·43		·07	·09	·16	·57	·47	·35	27
28	·09	·27			·10		·75						28
29	·35						·60			·36		·52	29 852
30	·32	X			·25						·50		30
31		X		X		X			X		X	·39	33·53 31
TOTAL	·25 ~~1·55~~	– ~~5·49~~	·15 ~~1·13~~	– ~~1·61~~	– ~~3·24~~	– —	– ~~2·71~~	·21 ~~3·64~~	·10 ~~4·25~~	– ~~4·36~~	– ~~2·87~~	– ~~2·68~~	YEAR'S TOTAL ~~33·53~~
Days with ·01 in. or more.	1·80 ~~87~~	5·24 15 ~~16~~	1·28 ~~78~~	1·46 ~~78~~	3·24 9	— —	2·71 8	3·85 12	4·14 16	4·26 11 ~~12~~	2·87 7	2·68 8	~~108~~ ✓
Days with ·04 in. or more.	~~87~~	15 ~~16~~	~~78~~	~~78~~	9	—	8	12	16	11 ~~12~~	7	8	~~108~~ ✓

(Signed) T. E. Clough [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2615

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

WD

Kept at Newton-in-Makerfield Cemetery
in the County of Lancaster
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
" Ground " Sea Level 75 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: Nil

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2	·25	·20			·10				·40		·71		2
3	·25								·15			·38	3
4	·55												4
5			·52								·40		5
6	·12	·35	·15		·45		·25	·38	·30			·20	6
7	·30	·58			·40	·29	·18				·48		7
8		·37			·11					·25	·18		8
9			·35					·84	·45	·40	·38		9
10			·10			·23		·50		·55			10
11					·30	·52			·19	·20	·20		11
12						·17		·88		·25			12
13					·64			·25		·52			13
14									·10	·65	·21		14
15		·59		·39	·21	·29		·52	·22				15
16								·10			·75	·15	16
17		·09		·18							·86		17
18				·20				·15				·20	18
19	·35	·36			·17		1·62				·39		19
20							·35	·27	·45				20
21											·23		21
22	·15						·35			·32			22
23	·28	·25											23
24													24
25							·21	·20	·23	·49			25
26	·70				·18				·60		·30		26
27					·22				·30				27
28				·23	·10								28
29					·13		·57			·13		·15	29
30	·28	×		·08	·15								30
31		×		×		×		·41	×		×		31
TOTAL	3·23	2·79	1·12	1·08	3·16	1·50	3·53	4·50	3·39	3·76	5·09	1·08	YEAR'S TOTAL 34·23
Days with ·01 in. or more.	10	8	4	5	13	5	7	11	11	10	12	5	~~101~~
Days with ·04 in. or more.	10	8	4	5	13	5	7	11	11	10	12	5	~~101~~

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) T. E. Clough

[P.T.O.

2577

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Newton-in-Makerfield Cemetery
in the County of Lancaster
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" Ground " Sea Level 75 ft.

WD

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·10	·49		·15	·23			·17			1
2			·36						·12	·45	·92		2
3	·27		·16	·15							·47		3
4	·11					·20							4
5				·16	·45	·05	·24				·12		5
6		·35	·32	·16		·30	·48				·78		6
7	·20						·20		·25				7
8	·20		·23				·15						8
9								·80					9
10				·52				·15					10
11							·20	·17					11
12				·12				·11					12
13							·05						13
14	·26			·13				·25	·60		·20		14
15	·32				·26			·55	·31		·14	·19	15
16	·21				·48					·15			16
17						·86		·16	·20				17
18						·23		·25	·30				18
19						·54		·85		·24	·62		19
20		·28							·19				20
21	·25	·16			·10			·65	·12		·10	·32	21
22	·28	·12		·12				·20	·68	·40		·50	22
23	·20		·16			·45	·26	·35	·67	·39			23
24			·15	·19		·55			·28		·25	·28	24
25	·25		·30	·15		·26		·21	·50	·18		·39	25
26	·12		·28			·40	·43		·62	·26			26
27	·15	·28	·52						·10	·56			27
28		·20				·20	·29	·17					28
29	·26		·10					·57			·42		29
30		×	·10						·62				30
31	·15	× ·10	·49	×	·15	× ·23	·19		× ·17	·21	×		31
TOTAL	3·23	1·49 ~~1·39~~	3·17 ~~3·48~~	1·70 ~~2·19~~	1·44 ~~1·29~~	4·27 ~~4·19~~	2·49 ~~2·42~~	5·44	5·73 ~~5·56~~	2·84 ~~3·01~~	4·02	1·68	YEAR'S TOTAL 37·50
Days with ·01 in. or more.	~~15~~	~~6~~	~~12~~	~~10~~	~~4~~	~~12~~	~~11~~	~~15~~	~~15~~	~~10~~	~~10~~	~~5~~	~~125~~
Days with ·04 in. or more.	~~15~~	~~6~~	~~12~~	~~10~~	~~4~~	~~12~~	~~11~~	~~15~~	~~15~~	~~10~~	~~10~~	~~5~~	~~125~~

Print with 2

40-12-1-27
144w)

(Signed) T. E. Clough

[P.T.O.

2663

Section **A** for the entry of Daily Observations.

Corrd. for W.D.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Newton-in-Makerfield Cemetery
in the County of Lancaster
Diameter of Funnel of Gauge ~~8~~ 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 75 ft.

July 1st (WD 2nd) referred to Obs
Obs: conforms f 926441/28

July 1½ in high

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. —

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		33					23	12			35		1
2	47		21				1·85					15	2
3			20	30									3
4		1·07											4
5	20						58			20			5
6	65						30		25	25			6
7								15				27	7
8	18					1·08		70	20	22			8
9						42		21	26	14			9
10	16								18	15			10
11		·36				12				80			11
12	13			20				25		33	1·06	·16	12
13	72	25				44		16			19		13
14		12				50		25					14
15	26	30						31		50	30		15
16	16	27				10					15	45	16
17		17	25							20	52	15	17
18					25								18
19	85			12									19
20					73	15					37	34	20
21	24		45		20			54		20	10		21
22	69					30			18		23		22
23											34		23
24	95							20		10	55	20	24
25	20		11				38	62		15	48	32	25
26						23		15			70		26
27								40		40	28		27
28	22							34	18			25	28
29	40		22			1·05	33			15	·08	20	29
30	33	×	20			1·25	10	53		14		20	30
31		×		×		×			×	13	×		31
TOTAL	·33 ~~6·81~~ 7·14	– ~~2·84~~ 2·54	– 1·64	·62	1·18	·23 ~~5·64~~ 5·87	·12 ~~3·44~~ 3·66	– ~~4·93~~ 4·81	– 1·25	·35 ~~4·06~~ 4·41	– ~~5·70~~ 5·35	– 2·69	YEAR'S TOTAL 41·16
Days with ·01 in. or more.	~~14~~ 18	~~8~~ 7	7	3	3	~~11~~ 12	7	~~14~~ 15	6	17 ~~16~~	14 ~~15~~	11	~~119~~
Days with ·04 in. or more.	~~14~~ 18	~~8~~ 7	7	3	3	~~11~~ 12	7	~~14~~ 15	6	17 ~~16~~	14 ~~15~~	11	~~119~~

40-9999

(Signed) T. E. Clough

[P.T.O.

2733

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Newton-in-Makerfield Cemetery

in the County of Lancaster

Diameter of Funnel of Gauge 7 in.

Height of top of Gauge above Ground — ft 6 in.

,, Ground ,, Sea Level 75 ft.

P.T.O

W.D. Cir C. sent 5/2

Cd. for W.D.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ·15

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·20						1·15		·58		·42	1
2						12			19	·40			2
3		·22						·14		·17	12	·19	3
4			·23			·20		·75					4
5					·50		·50	·20				·38	5
6					·30	·14	·45	·15		·53	·22		6
7					·24			·40		·37		·45	7
8					·12					·17	·75	·27	8
9		·63	·20			·15	·14					·12	9
10	·52	·11								·22	·65	·85	10
11										·27		·38	11
12					·52						1·03	·16	12
13						·25			·34		·73		13
14					·20			·11				·20	14
15	·15				·10	·11							15
16												·15	16
17								·20		·13			17
18	·12							·45		·30			18
19										·08	·43		19
20									·25	·24	·40		20
21									·18	·12		·20	21
22			·63			·18		·10					22
23							·32	·20					23
24						·15		·50		·80	·15	·45	24
25			·33					·30		·52	·15	·17	25
26				·20							·34	·29	26
27				·10							·20	·15	27
28	·35									·43			28
29	·50			·20			·23		·53	·50	·70	·63	29 Small d
30	·23	×									·20	·38	~~30~~ 34·17
31		×		×		×			×		×	·30	31
TOTAL	+·20 ~~1·87~~	−·20 ~~1·16~~	1·39	0·50	1·98	1·30	+1·15 ~~1·64~~	−1·15 ~~4·65~~	+·58 ~~1·49~~	−·58 ~~5·83~~	+·42 ~~6·07~~	−·42 ~~6·14~~	YEAR'S TOTAL 34·02 17
Days with ·01 in. or more.	2·07 6	·96 4	4	3	7	8	2·79 5	3·50 13	2·07 5	5·25 17	6·49 14	5·87 19	~~105~~
Days with ·04 in. or more.	6	4	4	3	7	8	5	13	5	17	14	19	105

40-9999

(Signed) T. E. Clough

P.T.O.

2801

Circ. sent 2.2.31

Section A for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Newton-in-Makerfield Cemetery

in the County of Lancaster

Diameter of Funnel of Gauge 1 in.

Height of top of Gauge above Ground ft. 6 in.

,, Ground ,, Sea Level 75 ft.

Corrd for WP Circ

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·00

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15	·12									·15		1
2				·27				·10			·79		2
3								·32			·16		3
4	·44							·48		·63			4
5	·15			·38				·25		·35			5
6	·12									·40			6
7			·63					·70	·32	·30			7
8	·21						·18	·30		·24	·75	·25	8
9	·25			·28	·18				·11				9
10	·37		·49	·33		·47					·10		10
11	·50		·16		·35			·28				·45	11
12						·12		·44		·30		·36	12
13	·18							·32				·18	13
14	·28				·13		·38	·35	·33				14
15	·56	·19		·15								·25	15
16			·32				·25	·35			·20	·20	16
17							·25		·11	·36			17
18			·20		·22		·30	·13	·50				18
19						·15	·34	·70			·80		19
20			·20			·21	·47	·15	·15	·20	·12		20
21			·50				·80	·58	·40				21
22			·41					·16	·30	·48	·90		22
23	·40						·90		·20	·30	·40		23
24				·16	·15	·15	·30			·26	·14	·34	24
25	·26			·34		·19			·18	·28	·27		25
26				·15						·20	·15		26
27	·65								·22			·32	27
28				·15									28
29										·20		·63	29
30		✗					·66						30
31		✗		✗		✗	·30	·30	✗	·20	✗	·80	31
TOTAL	·12 ~~4·52~~ 4·49	~~·31~~ ·19	2·91	2·21	1·03	1·29	5·13	5·61	2·82	·15 ~~4·90~~ 4·85	~~4·93~~ 4·78	3·78	YEAR'S TOTAL ~~39·24~~ 39·09
*Days with ·01 in. or more	14	1 ~~2~~	8	9	5	6	12	14	11	16 ~~15~~	12 ~~13~~	10	121 ~~122~~
*Days with ·04 in. or more.	14	1 ~~2~~	8	9	5	6	12	14	11	16 ~~15~~	12 ~~13~~	10	121 ~~122~~

6 Print small

40-9999

(Signed) T. E. Clough

P.T.O.

*See Instruction 2 (*f*) on other side.

2594

9/13

LANCASHIRE

EDENFIELD, SCOUT MOOR RES No 2

1921 – 1930

FORM 1090 **METEOROLOGI** **GANIZATION.**
(*formerly B.R.O. Form A.1*). **REC**

12 JAN 1922

Kept at Scout Moor
In the County of Lanca
by The Bury & District J

Rain
Stubbins
in Gauge 8 in.
ove Ground 1 ft. – in.
, Sea Level 1275 ft.

IMPORTANT NOTE.—Ra … entered to the previous day.
If an Observer prefers not to co … ested to add the reading at 9 a.m. on 1st Jan … at the end of this paragraph. Full instructions … rain gauges, and particulars as to the British … *Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.47	·	.09	·	·	·	·	.80	.34	·	·	.10	1
2	.29		.02	·	.26	·	·	.59	·	.55	.53	·	2
3	·	·	.54	·	.02	.17	·	.15	·	.27	.35	·	3
4	.35	·	.40	·	.08	.04	·	.27	·	.03	.13	.01	4
5	·		.06	.03	.14	·	·	1.28	·	·	.66	.13	5
6	.25	·	.01	·	.27	·	·	.17	·	·	·	.21	6
7	.06	·	.07	·	·	·	·	.16	·	.02	·	.01	7
8	.21	.02	.02	·	.33	·		.12	·	.02	·	.10	8
9		·	.04	.24	.12	·	·	.45	.42	·	·	.02	9
10	.19	·	·	·	·	·	·	.18	.02	.29	·	.04	10
11	.35	·	.06	·	.31	.01	·	.77	.17	.50	·	·	11
12	.04	·	.19	·	·	.04	·	.24	.22	·	·	.02	12
13	.09	.01	.13	.63	·	·	·	·	.47	.44	.15	·	13
14	·	·	.07	.08	.18	·	·	.07	.03	·	.02	.33	14
15	.03	.10	.05	.01	·	·	.04	·	·	·	·	.01	15
16	.31	.01	.24	.09	.03	·	·	.06	·	·	.87	.06	16
17	.94	·	.08	.02	·	·	·	.21	·	·	.02	.09	17
18	.03	·	.06	·	·	·	·	·	·	·	.01	.18	18
19	.06	·	.20	·	.15	.07	·	·	.02	.15	.02	.02	19
20	·	·	.02	·	·	·	.02	·	·	·	.01	.04	20
21	.26		.03	.13	·	.02	.03	·	·	.25	.14	.47	21
22	.03	.06	.06	.21	·	·	.20	·	·	.62	.10	.41	22
23	.13	·	·	.13	·	·	.08	·	.02	·	·	.08	23
24	.42	.20	·	.01	·	·	.17	·	·	·	·	.48	24
25	.24	.03	.26	.09	·	·	.61	·	·	·	·	.01	25
26	.22	.01	.03	.01		·		.08	·	·	·	.56	26
27	.13	·	.29	.07	.10		.05	.01	·	.01	.06	1.20	27
28	.01	·	.31	·	.24	·	.10	.85	·	·	.07	.19	28
29	.16	X	·	·	.45	·	.02	.24	·	·	·	.24	29
30	.27	X		·	.21	·	.19	·				.35	30
31	.17	X		X	.01	X	.01	.13	X	.10	X	.01	31
TOTAL	6.01	.44	3.33	1.69	2.90	.35	1.52	6.83	1.71	3.25	3.14	5.37	YEAR'S TOTAL 36.54
Days with ·01 in. or more	26	8	25	14	16	6	12	20	9	13	15	27	191
Days with ·04 in. or more	22	3	19	8	13	4	8	19	5	9	10	19	139

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

2594

910

12 JAN 1922

FORM 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**
(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1921.

Kept at Scout Moor (No 2)
in the County of Lancaster
by The Bury & District Joint Water Board

Lat.
Long.
Time of Observation 9 a.m.
Nearest Railway Station Stubbins
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 1275 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·77		·09					·80	·34			·10	1
2	·29		·02		·26			·59		·55	·53		2
3			·54		·02	·17		·15		·27	·35		3
4	·35		·40		·08	·04		·27		·03	·13	·01	4
5			·06	·03	·14			1·28			·66	·13	5
6	·25		·01		·27			·17				·21	6
7	·06		·07					·16		·02		·01	7
8	·21	·02	·02		·33			·12		·02		·10	8
9			·04	·24	·12			·45	·42			·02	9
10	·19							·18	·02	·29		·04	10
11	·35		·06		·31	·01		·77	·17	·50			11
12	·04		19			·04		·24	·22			·02	12
13	·09	·01	·13	·63					·47	·44	·15		13
14			·07	·08	·18			·07	·03		·02	·33	14
15	·03	·10	·05	·01			·04					·01	15
16	·31	·01	·24	·09	·03			·06			·87	·06	16
17	·94		·08	·02				·21			·02	·09	17
18	·03		·06								·01	·18	18
19	·06		·20		·15	·07			·02	·15	·02	·02	19
20			·02				·02				·01	·04	20
21	·26		·03	·13		·02	·03			·25	·14	·47	21
22	·03	·06	·06	·21			·20			·62	·10	·41	22
23	·13			·13			·08		·02			·08	23
24	·42	·20		·01			·17					·48	24
25	·24	·03	·26	·09			·61					·01	25
26	·22	·01	·03	·01				·08				·56	26
27	·13		·29	·01	·10		·05	·01		·01	·06	1·20	27
28	·01		·31		·24		·10	·85			·07	·19	28
29	·16	X			·45		·02	·24				·24	29
30	·27				·21		·19					·35	30
31	·17				·01		·01	·13		·10		·01	31
TOTAL	6·01	·44	3·33	1·69	2·90	·35	1·52	6·83	1·71	3·25	3·14	5·37	YEAR'S TOTAL 36·54
Days with ·01 in. or more	26	8	25	14	16	6	12	20	9	13	15	27	191
Days with ·04 in. or more	22	3	19	8	13	4	8	19	5	9	10	19	139

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Ex - O.S. 2699

Form 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Scout Moor No 2

in the County of Lancaster

by ~~Bury & District Joint Water Board~~ Woodhead Smith

Lat. ______ Long. ______

Time of Observation 9 am

Nearest Railway Station Stubbins

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 1275 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·53	·35	·57		·23		·09	·16	·60		·33	·02	1
2	·15	·83	·09				·13				·05	·01	2
3		·55	·13		·06		·11	·52		·12	·14		3
4		·06	·26		·01		·10	·04		·04	·05	·06	4
5			·41	·05			1·78			·14	·62	·03	5
6	·14		·28				·17	·32			1·22		6
7	·35		·17	·02			·11	1·20			·07	·02	7
8	·10		·04	·43			·94	·65		·05	·06	·02	8
9	·15		·12	·04		·10	·08	·25		·01	·11		9
10			·02		·13						·18		10
11	·12		·01	·02	·07								11
12				·43	·02	·09	·28	·24	1·33	·01			12
13	·07	·05		·13		·08	·28		·11		·01		13
14		·13		·24		·05	·02		·40		·02	·20	14
15	·15	·19		·40			·12		·01			·12	15
16	·06	·23		·09	·42		·40	·35	·24			·14	16
17		·08			·67		·05		·11	·06		·24	17
18	·36	·03			·15	·13		·05	·43	·09		·10	18
19	·13	·23	·02		·14	·01		·01	·45	·02		·06	19
20	·10	·12	·06		·04		·02		·02	·01		·74	20
21	·12	·04	·01	·02		·06	·26		·06			·12	21
22	·01	·56		·26	·31	·30		·26	·01	·01		·23	22
23		·04		·15	·01	·01		·04			·01	·41	23
24		·02	·13	·27		·59		·37				·25	24
25	·06	·02	·06	·21		·28		·01	·16		·02	·02	25
26	·41	·24	·02	·09		·07	·27		·14	·02	·10	·41	26
27	·18	·35	·05	·06		·34		·09	·41	·02	·07	·10	27
28	·02	·12	·04	·24		·03	·02	·92	·28		·02	·14	28
29	·02					·24	·36				·02	·72	29
30	·08	×	·02	·02		·13		·16	·35	·01	·23	·04	30
31	·34	×		×		×	·04		×	·21	×		31
TOTAL	✓ 3·98	✓ 4·30	✓ 2·81	✓ 3·20	✓ 2·26	✓ 2·54	✓ 5·63	✓ 5·67	✓ 5·11	✓ ·82	✓ 3·33	✓ 4·20	YEAR'S TOTAL 43·85
Days with ·01 in. or more	22	20	20	19	13	16	21	18	17	15	19	23	223
Days with ·04 in. or more	19	17	14	15	10	13	18	16	14	7	13	17	143

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Ex D — 2724

17 JAN 19[illegible]

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Edenfield (Scout Moor Res) No. 2

in the County of Lancashire

by Woodhead Smith

Lat. .... Long. ....

Time of Observation 9.a.m

Nearest Railway Station Stubbins

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 1275 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·17	·55	·44	·05	-	·01	·05	-	·13	·04	·02	·56	1
2	·22	·04	·01	·01	-	-	-	·15	-	·12	·33	·10	2
3	·03	·12	·18	-	-	·06	·02	-	·57	·28	·33	·06	3
4	·01	-	-	-	-	·05	-	-	·09	·02	·11	·24	4
5	·41	-	·10	-	·40	·06	-	·06	·01	·16	·01	-	5
6	·25	·23	·26	·13	-	·15	-	·36	·19	·18	-	-	6
7	·22	·28	·06	-	-	-	·25	·03	-	·01	·01	·46	7
8	·18	·20	-	-	-	·13	-	·01	-	·48	·30	-	8
9	·12	·44	·01	·02	·07	·08	·36	·18	-	·09	·16	·06	9
10	·01	·15	-	·67	·24	·08	·14	-	-	·14	-	·03	10
11	-	·13	-	·01	·08	-	-	-	·18	-	·02	-	11
12	-	·28	·07	1·78	·19	·23	-	·12	·26	·36	1·32	·03	12
13	·15	·10	·02	·04	·34	-	-	·05	·25	·07	1·53	·01	13
14	·02	·08	·01	·07	·17	-	-	·08	-	·01	·05	·07	14
15	·12	·47	·02	-	·55	·02	·09	·01	·04	·27	·49	·04	15
16	·13	·20	-	-	·30	-	-	·27	·15	·08	·25	·02	16
17	·01	·07	-	-	-	·01	·16	·36	·82	-	·14	·02	17
18	·03	·38	-	-	·02	-	-	·74	·35	·23	·19	·03	18
19	·23	-	-	-	·14	·03	·37	·15	·60	-	-	-	19
20	-	·22	-	-	·19	-	·02	·26	·27	·24	·06	·01	20
21	·03	·10	-	·02	·10	·09	·01	·89	·22	·25	-	·53	21
22	·05	·05	-	-	·47	-	·17	·20	·23	·56	-	·17	22
23	-	-	-	·28	-	-	·40	·41	·13	·47	-	·01	23
24	-	·28	-	·28	·19	·08	·11	-	·67	·31	-	-	24
25	-	·25	-	·17	·26	-	·02	·06	·21	·09	-	·39	25
26	-	·45	·01	·06	·13	-	·05	·01	·02	·19	-	·03	26
27	·04	·55	·32	·02	·14	-	·84	·56	·09	·57	-	·58	27
28	·21	·17	·02	·03	-	-	·34	·10	·01	·34	·02	-	28
29	·28	X	-	·08	-	-	·59	1·41	·01	·17	·01	·10	29
30	·07	X	·49	·32	-	-	·66	·13	-	·13	·02	·26	30
31	·07	X	·41	X	-	X	·02	30	X	-	X	·34	31
TOTAL	3·06	5·79	2·43	4·04	3·98	1·08	4·67	6·90	5·50	5·86	5·37	4·15	YEAR'S TOTAL 52·83
Days with ·01 in. or more	24	24	16	18	18	14	20	25	23	27	20	24	253
Days with ·04 in or more	17	24	9	12	17	10	15	21	19	24	13	15	196

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

FOR OFFICIAL USE.

2601

County No. JAN
River Dist.
Station No.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Scout Moor No 2.
in the County of Lancashire
by J. Woodhead Smith

Lat. Long.
Time of Observation 9 A.M.
Nearest Railway Station Waterfoot
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 1275 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07	-	·05	-	·01	·28	·25	1·44	·02	-	·46	·01	1 RW
2	·03	-	·02	-	·23	·05	-	-		·01	·21	·11	2 RLS
3		·05	·01		·47	·01	·55	·13		-	-	·08	3 C
4		·08	·01		·20	·02	·10	·52	·03	-	-	·73	4 WG
5		·15	·30		·31	·09	·73	·22	·12	·19	·09	·07	5
6		·01	-		·68	·02	·10		·26	·51	-	-	6
7		-	-	·03	·24	·26	·08		·55	·03		·11	7
8	·01	-		-	·18	·06	-		·39	·06		·08	8
9	·02	·10	-	·02	·41	·10	-		·41	·28	·01	·01	9
10		-	-	·21	·18	·29			·06	·95	-	·01	10
11	·31	·02	-	·01	·16	·25			·10	·01	·12	-	11
12	·14	·03		-	·35	·10		·03	·02		-	-	12
13	·17	-	-	·28	·17	-			1·14		-	·40	13
14	-	-		·02	·03	-		·45	·03	·01	·01	·15	14
15		·01			·01	·03	·07	·03	·24	-		·36	15
16		-			·02	·08	·03	·87	·39	·01	-	-	16
17	·26	·12			-	·36	·12	·39	·10	-	·01	·01	17
18	·41				·16	-	·13	·06	-	·56	·01		18
19	·11				·27	·11	-	·15	·27	·52	-	·02	19
20	·03				-	-	·87	·84	·27	-	-	-	20
21	·54			·01	·36	·04	·16	1·03	·06	·56	·02	-	21
22	·69		·71		·13	-	·01	·77	·24	-	·46	·12	22
23	·18	·04	·47	·27	·12	-	·39	·40	·19	-	·20	·42	23
24	·25	·03	·36	·21	·37	·02	·11	·18	·21	-	-	·14	24
25	·01	·05	·02	·03	·11	-		·08	·22		·05	·11	25
26	·13	·02		·28	·01	·27	·02	·20	·01	·89	·36	·69	26
27	-	·10		·40	·02	-	·44	·17	·01	·15	·16	·36	27
28	·06	·02		·17		·10	1·32	·54	·11	·23	·36	·10	28
29	·05	·08		·27	·01	·37	-	·12	·06	·59	·06	·62	29
30	-	X		·03	·48	·08	·09	·12	·25	·30	·03	·15	30
31	·02	X		X	·94	X	·02	·17	X	·01	X	·07	31 1315
TOTAL	3·49	0·91	1·95	2·24	6·63	2·99	5·59	8·91	5·76	5·87	2·62	4·83	YEAR'S TOTAL
Days with ·01 in. or more.	20	16	9	15	28	22	20	23	27	19	17	24	51·79
Days with ·04 in. or more	14	9	5	8	21	17	16	21	21	13	11	19	240 175

Section **A** for the entry of Daily Observations. 1 1 1 ~~ot~~ **FOR OFFICIAL USE.**

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

2652

Kept at Edenfield (Scout Moor No2).
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 1275 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·39	·04	·07		·01			·09	·13		·70		1
2	·16	·09	·01	·03			·08	·01	·11		·25		2
3	·19	·07				·01		·23	·01	·09	·34		3
4	·21			·03	·44				·07	·02	·15		4
5	18	·78	·01	·37	·16			·25	·03	01	08		5
6	01	·13	·06	02	·09		·30	·23			07	·02	6
7		·45	·08		·29			·60	·11		56	01	7
8	22	·17	·01		·57			·96	·09			·25	8
9		·89	·01		·20		·06		38			·19	9
10		78	·11					89	·03				10
11		7 77	·01		·09			·01					11
12		·15		·01	·01	·02		·26		·71			12
13		·13	21	·10	·01	·01		·07		07			13
14	·05	·06	·06	·26									14
15				42		01			·25	·28		·04	15
16	·12	·05	·01	01					·23	·05		·07	16
17	·02	·19		02	·05		·03		·28	14		·12	17
18		·03		·30	1·15					02		·03	18
19			·09		·25			·02	72	1·02		07	19
20			·28		·13	·04	01	·08	16	·37		·02	20
21		·03	·03					·47	·49	·38		02	21
22	01	·02	·01	·53	·16		·02	·12	·71	·89		05	22
23	19	·06	·07	·07	·69			·07	·10	·99		·01	23
24		·03	·11	·18	·16			·11	05	·14	·25	·01	24
25		55	·05	·02	·01		·57		·77	·15		·13	25
26	01	·05		·17	·44	·01	·45	·40	·13	·81	·06	·04	26
27		·01			·19		·25	·16	·01	11		05	27
28	·28	·06	02		·16		·54	·02	·11	56		·69	28
29	·56				·28		28		·07	·12	·21	30	29
30	·10	X		·05	·04		·02	·11	·03	·01	·12	28	30
31	·17	X	·08	X	·03	X		·26	X	·07	X	21	31 1109
TOTAL	2·87	5·59	1·39	2·59	5·61	0·10	2·61	5·42	5·07	7·01	2·79	2·61	YEAR'S TOTAL 43·66
Days with ·01 in. or more.	17	24	21	17	24	6	12	22	24	22	11	21	2:21
Days with ·04 in, or more.	13	19	12	10	19	1	8	18	19	18	11	14	162

(*Signed*) J. Woodhead Smith [P.T.O.

✓ ✓ ✓ avB.

FOR OFFICIAL USE.

2671

Section **A** for the entry of Daily Observations.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1926.

Kept at Edenfield (Scout Moor Res No 2)

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1275 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·45	·36	·03		·18				·32		1·02		1
2	·19	·05							·30	·01	·17	·15	2
3	·99	·02	·05								·01	·13	3
4	·11	·03	·02		·05				·02		·68		4
5	·12	·68	·26		·12		·08	·25	·14		·66		5
6	·29	·76	·08		·24		·09	·02	·12		·67	·11	6
7	·11	·17	·08		·17	·18			·09	·05	·27	·03	7
8	·07	·02	·43	·01		·11		·13	·57	·89	·35		8
9			·10		·03	1·02	·32	·49	·03	·14	·02	·05	9
10			·03		·38	·45	·05	·89		·39	·20		10
11	·01	·02	·20		·02	·25	·01	·47	·16	·28	·02		11
12			·01		·52	·16		·45	·48	·79	·16		12
13	·02				·22	·16		·03	·13	·64	·17	·03	13
14	·01	·94		·31	·26	·48		·22	·48	·03	·04	·09	14
15	·01	·17		·06	·11	·36		·48	·05	·05	·71	·06	15
16		·02		·18		·06		·14	·02	·10	1·03	·01	16
17	·02	·06		·09		·03		·21			·19	·36	17
18	·15	·41		·03 ·02	·02		·52	·34			·90	·23	18
19	·02	·20	·01	·53			·16	·13	·34		·03	·03	19
20		·01	·01	·05		·03	·06	·15	·03		·21	·06	20
21	·01	·19	·01	·17		·03	·56	·17		·13	·03		21
22	·44	·37	·02	·01		·02	·13	·01		·01			22
23	·13	·17				·11	·09	·01	·09				23
24	·28				·18		·38	·13	·38	·03	·02		24
25	·25			·20	·02		·09	·05	·90	·06	·20	·06	25
26	·02	·03	·22	·01	·74		·02		·06		·01	·03	26
27	·16	·15	·02	·05	·09					·07			27
28	·27				·34		·34			·12	·13	·02	28
29	·06	X		·08	·12		·04		·01			·20	29
30		X		·07	·19			·44			·03		30
31	·27	X	·02	X	·03	X			X		X	·03	31
													YEAR'S TOTAL
TOTAL	4·46	4·83	1·60	1·84	4·03	3·45	2·94	5·20	4·72	3·79	7·33	1·68	45·87
Days with ·01 in. or more.	25	21	18	15	21	15	16	21	21	17	26	18	234
Days with ·04 in. or more.	17	14	8	11	16	11	14	17	16	13	18	11	166

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Woodhead Smith [P.T.O.

2654

Section A for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Edenfield (Scout Moor) No 2

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 1275 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08		·18	·03			·05		·02	·76	·89		1
2		·05	·38	·33	·14		·02			·25	·75		2
3	·23	·10	·07	·01	·03	·19	·37				·07		3
4	·02		·07	·44	·50	·26	·16				·24		4
5	·05	·34	·22	·09		·20	·33				·74		5
6	·21	·01	·05	·10	·03	·34	·46	·34	·47		·27		6
7		·11	·25	·33			·51						7
8	·09		·01	·17				·51	·07			·01	8
9	·27		·04	·08				·22	·01			·20	9
10	·03		·03	·03				1·06	·01			·02	10
11				·06			·86	18			·01		11
12	·05		·01	·01	·01		·13	33					12
13	·15	·03		·53	·04			26	·75	·18			13
14	·08			·03	·09			99	·01		·07	·14	14
15	·05	·02			·38		·06	·03			·13		15
16	·22					·91		·25	·34	·05	·01		16
17	·21		·01			·21		·08	·46	03		·01	17
18	·02		·03	·01		·25		1·11	·11	·25	·33	·02	18
19		·14	·01					·14	·12	·22	·11	·01	19
20		·12		·02	·36	·24	·12	·72	·40		·16	·13	20
21	·04	·22		·01	·11	·03	1·10	·50	·75	·65	·07	·91	21
22	·09	·25	·37	·14	·03	·40	·09	·51	·58	70	·11	·14	22
23	·15	·05	·24	·24	·01	·76	·02	·19	·21		·36	·07	23
24	·06		·12	·34		·28	·01	08	·87	·29	·03	·46	24
25	·46	·06	·48	·07		·54	·34	·01	·32	·35		·01	25
26	·25	·12	76			·56	·71		·10	·81	·01		26
27	·13	·34	·08	·12		·13	·29	54		·09	·01		27
28	·06	·40	·04	·03	·01		·02	1·08	·15	·32	·49		28
29	·31	X	·33	·02		·02	·17		·69	·18			29
30	·05	X	·11		·05	·14	·06	·06	·19	·18			30
31	·35	X	·25	X	·17	X		·01	X	·10	X		31
TOTAL	3·71	2·36	4·14	3·24	1·96	5·46	5·88	9·20	6·63	5·41	4·86	2·13	YEAR'S TOTAL 54·98
Days with ·01 in. or more.	26	16	24	24	15	17	21	23	21	17	20	13	237
Days with ·04 in. or more.	23	13	18	14	9	15	17	20	17	16	15	7	184

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144w)

(Signed) Woodhead Smith

[P.T.O.

2739

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Edenfield (Scout Moor Res) No. 2
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 1,275 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.95	.04	.20	.01			.26			.02	.04	.01	1
2	.08	.03	.31	.17							.08	.03	2
3	.09	.11		.25	.01				.03				3
4	.71	1.20	.08				.57				.05	.06	4
5	.85	.08	.05	.15		.05	.27		.23	.53	.01	.08	5
6	.18		.02		.02	.25	.04	.21	.04		.02	.25	6
7	.74	.06		.52		.90		.96	.10	.40	.03	.22	7
8		.18		.02		.90	.07		.10	.22			8
9	.24		.01	.03		.40			.03	.26			9
10	.20	.35	.02		.05	.17			.05	1.06	.25		10
11	.04	.13	.16	.02		.03		.14		.41	.39	.06	11
12	1.10	.06	.02		.01	.37		.22			.36	.10	12
13		.20		.01		.76		.24			.03		13
14	.24	.35				.15		.28		1.09	.41		14
15	.32	.60		.01	.03	.04		.05		.05	.17	.17	15
16		.35	.20		.06			.02		.60	.77	.38	16
17	.02	.01	.07		.28	.04					.01		17
18	1.00			.09	.12	.20	.01	.01	.05	.44	.13	.05	18
19			.17		.79			1.29	.02	.22	.19	.17	19
20	.30		.86	.11	.18			.80		.02	.31		20
21	.81		.01			.27		.02		.32	.50	.03	21
22	.06		.10	.03	.02		.03	.10		.04	.52	.10	22
23	1.04	.01	.21	.08	.03	.05	.08	.25	.05	.16	.40	.03	23
24	.13		.14				.05	.49	.04	.28	.77	.37	24
25	.11					.65		.16		.11	.24	.13	25
26	.25		.18		.06	.08	.02	.48		1.12	.24	.03	26
27	.02		.04			.06	.01	.36	.06	.03		.02	27
28	.37		.03			.90	.27	.01		.04		.22	28
29	.84	.29	.50			1.30	.09	.39		.46	.05	.20	29
30	.02	X	.32	.05		.01				.04	.05	.05	30
31	.28	X	.05	X		X	.11		X	.13	X		31
TOTAL	10.99	4.05	3.75	1.55	1.66	7.58	1.88	6.48	0.80	8.05	6.02	2.76	YEAR'S TOTAL 55.57
Days with ·01 in. or more.	27	17	23	15	13	21	14	20	12	24	25	22	233
Days with ·04 in. or more.	24	14	17	8	7	19	10	16	9	21	20	16	181

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(Signed) Goodhead Smith

[P.T.O.

2809

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Edenfield (Scout Moor Res) No 2.
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 1275 ft.

The Bury & District Joint Water Board

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·19	·	·01	·19	·14	·	·28	·01	·36	·	·14	1
2	·	·29	·	·	·	·04	·	·03	·	·17	·18	·31	2
3	·	·	·	·	·10	·29	·02	·83	·	·07	·03	·14	3
4	·01	·05	·	·20	·70	·02	·70	·48	·01	·	·05	·21	4
5	·01	·	·	·	·31	·18	·58	·41	·	1·09	·48	·07	5
6	·02	·	·	·	·13	·02	·	·59	·	·61	·03	·40	6
7	·01	·	·	·01	·29	·	·01	·09	·	·46	·90	·50	7
8	·	·33	·	·20	·02	·16	·	·02	·	·02	·09	·18	8
9	·14	·08	·	·	·	·	·03	·16	·	·07	·52	·46	9
10	·06	·	·	·	·08	·	·04	·04	·	·27	·23	·39	10
11	·	·	·	·	·41	·	·	·01	·	·02	1·09	·13	11
12	·	·	·	·	·11	·33	·10	·	·40	·	·13	·20	12
13	·	·	·	·	·19	·	·	·09	·	·	·04	·23	13
14	·06	·	·	·	·22	·12	·	·	·	·04	·	·17	14
15	·01	·01	·	·	·08	·	·	·	·	·	·01	·	15
16	·03	·	·	·	·	·	·	·27	·	·08	·	·	16
17	·01	·	·	·05	·	·	·	·61	·	·41	·	·	17
18	·03	·	·	·	·	·	·	·11	·01	·	·63	·	18
19	·02	·	·	·	·	·01	·	·	·25	·05	·82	·02	19
20	·	·	·09	·	·	·	·	·06	·24	·57	·09	·15	20
21	·	·	·60	·	·	·08	·06	·07	·07	·05	·	·04	21
22	·	·	·03	·	·	·02	·28	·45	·08	·01	·	·	22
23	·	·01	·	·	·	·	·	·51	·	·68	·29	58	23
24	·	·	·42	·04	·	·01		·24	·	·68	·14	·27	24
25	·	·	·02	·05		·	·	·	·	·10	·40	·48	25
26	·	·01	·	·15	·16	·	·	·	·	·10	·48	·30	26
27	·10	·	·	·16	·	·	·02	·07	·	·27	·30	·13	27
28	·29	·	·	·29	·	·	·49	·01	·60	·51	·80	1·11	28
29	·24	×	·	·	·	·	·	·02	·	·48	·23	·53	29
30	·05	×		·	·	·	·20	·	·78	·	·41	·34	30
31	·41	×	·05	×	·	×	·51	05	×	·	×	·13	31
TOTAL	1·51	0·97	1·21	1·16	2·99	1·42	3·04	5·50	2·45	7·17	8·37	7·61	YEAR'S TOTAL 43·40
Days with ·01 in. or more.	18	8	6	10	14	13	13	24	10	24	24	26	190
Days with ·04 in. or more.	8	5	4	8	13	8	9	19	7	21	21	25	148

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(Signed) R. W. B. Rigby

P.T.O.

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

2880

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Edenfield (Scout Moor Res) No. 2

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1275 ft.

The Bury & District Joint Water Board.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·35	·12		·46				·18			1·25		1
2	·15	·07		·18				·14			·03		2
3	·47			·08	·02		·18	·81		·60	·02		3
4	·28	·03	·01	·12			·19	·38	·03	1·04			4
5	·27		·08		·23			·18		·62			5
6	·09	·13	·55	·04	·01		·01	1·16	·30	·54	·05		6
7	·57						·04	·05	·17	·45	1·01	·28	7
8	·04			·20	·28		·11	·12	·13	·12	·02	·36	8
9	·50		·38	·23	·08	·62		·03	·26	·04	·15		9
10	·55		·40		·20	·15	·02	·75	·01	·04	·06	·28	10
11	·03		·01	·25	·09	·12		·21	1·46	·21		·56	11
12	·43		·06	·16	·02	·01		·16	·01	·03		·24	12
13	·60		·01	·05	·19		·45	·87	·07			·21	13
14	1·03	·15	·10	·17			·33	·28		·07	·52	·05	14
15			·51		·07		·28	·02		·39	·28	·11	15
16			·11				·66		·20	·15		·20	16
17	·04		·21	·07	·51		·02	·07	·84	·06		·02	17
18			·12	·01	·01	·19	1·97	·61	·03	·05	1·10	·08	18
19	·01		·05	·25	·22	·22	·33	·22	·62	·41	·12	·03	19
20			·50	·02	·01	·14	·84	1·35	·61		·38	·05	20
21			·18			·12	·35	·48	·03	·64	1·29		21
22	·67					·06	1·10	·20	·13	·28	·62	·02	22
23	·02			·29	·04	·33	·20	·05	·10	·11	·01	·36	23
24	·37	·02		·22		·08	·01	·03	·32	·33	·72	·05	24
25		·05	·08	·24				·03	·15		·24	·09	25
26	·29	·03		·09	·02		·01	·01	·20	·01	·02	·58	26
27	·14	·01	·01	·01		·04	·25		·16	·08		·23	27
28			·02		·01		·39			·28		·67	28
29		×					·42	·43		·87	·01	·08	29
30		×			·01	·13	·24	·12		·18		·38	30
31	·04	×	·22	×	·01	×			×	·17	×	·02	31
TOTAL	6·94	·61	3·61	3·14	2·03	2·21	8·40	9·24	5·83	7·77	7·90	4·95	YEAR'S TOTAL 62·63
*Days with ·01 in. or more.	22	9	20	20	19	13	23	27	21	26	20	23	243
*Days with ·04 in. or more.	19	5	15	17	10	12	18	22	16	24	14	19	191

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*See Instruction 2 (*f*) on other side.

(*Signed*)

P.T.O.

2593

LANCASHIRE

EDENFIELD - SCOUT MOOR No1.

1921 - 1930

FORM 1090 **METEOROLOGICA** **ANIZATION.**

(*formerly B.R.O. Form A.1*). **REGI**

12 JAN 19

Kept at Scout Moor (N

in the County of Lanca

by The Bury & District Joi

gau: Tilbrins

n Gauge 8 in.

ve Ground 1 ft. – in.

Sea Level 1245 ft.

IMPORTANT NOTE.—Rain ntered to the previous day.

If an Observer prefers not to con ested to add the reading at 9 a.m. on 1st Janu at the end of this paragraph. Full instructions f rain gauges, and particulars as to the British *ll Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·66		·08					·69	·35			·08	1
2	·24		·02		·24			·50		·54	·45		2
3			·46		·02	·14		·12		·28	·30		3
4	·30		·34		·08	·04		·23		·03	·10	·01	4
5			·05	·03	·14			1·10			·56	·11	5
6	·20		·01		·24			·15				·18	6
7	·05		·06					·14		·02		·01	7
8	·18	·02	·02		·35			·10		·02		·08	8
9			·03	·21	·12			·34	·43			·02	9
10	·16							·15	·02	·30		·03	10
11	·30		·05		·32	·01		·65	·14	·52			11
12	·85		·16			·04		·20	·23			·02	12
13	·08	·01	·11	·55					·49	·46	13		13
14			·06	·04	·18			·06	·03		·02	·28	14
15	·03	·10	·04	·01			·04					·01	15
16	·24	·01	·21	·04	·03			·05			·45	·05	16
17	·82		·04	·02				·19			·02	·08	17
18	·03		·05								·01	·15	18
19	·05		·14		·15	·04			·02	·15	·02	·02	19
20			·02				·02				·01	·03	20
21	·22		·03	·11		·02	·03			·26	·12	·40	21
22	·03	·06	·05	·18			·21			·64	·08	·35	22
23	·11			·11			·08		·02			·04	23
24	·36	·21		·01			·18					·42	24
25	·20	·03	·23	·08			·63					·01	25
26	·19	·01	·03	·01				·04				·44	26
27	·11		·25	·01	·60		·05	·01		·01	·05	1·03	27
28	·01		·26		·25		·10	·41			·06	·16	28
29	·14				·46		·02	·20				·20	29
30	·25				·21		·20					·30	30
31	·15				·01		·01	·11		·10		·01	31
TOTAL	5·99	·45	2·86	1·44	2·96	·35	1·54	5·80	1·46	3·36	2·68	4·58	YEAR'S TOTAL 33·83 ✓
Days with ·01 in. or more	26	8	25	14	16	6	12	20	9	13	15	24	191 ✓
Days with ·04 in. or more	22	3	18	8	13	4	8	19	5	9	10	14	136 ✓

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

2393

FORM 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**
(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1921

Kept at Scout Moor (No 1)
in the County of Lancaster
by The Bury & District Joint Water Board

Lat. Long.
Time of Observation 9 am.
Nearest Railway Station Stubbins
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 1245 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.66	·	.08	·	·	·	·	.69	.35	·	·	.08	1
2	.24	·	.02	·	.24	·	·	.50	·	.54	.45	·	2
3	·	·	.46	·	.02	.14	·	.12	·	.28	.30	·	3
4	.30	·	.34	·	.08	.04	·	.23	·	.03	.10	.01	4
5	·	·	.05	.03	.14	·	·	1.10	·	·	.56	.11	5
6	.20	·	.01	·	.24	·		.15	·	·	·	.18	6
7	.05	·	.06	·	·	·	·	.14	·	.02	·	.01	7
8	.18	.02	.02	·	.35	·	·	.10	·	.02	·	.08	8
9	·	·	.03	.21	.12	·	·	.34	.43	·	·	.02	9
10	.16	·	·	·	·	·	·	.15	.02	.30	·	.03	10
11	.30	·	.05	·	.32	.01	·	.65	.14	.52	·	·	11
12	.85	·	.16	·	·	.04	·	.20	.23	·	·	.02	12
13	.08	.01	.11	.55	·	·	·	·	.49	.46	13	·	13
14	·	·	.06	.04	.18	·	·	.06	.03	·	.02	.28	14
15	.03	.10	.04	.01	·	·	.04	·	·	·	·	.01	15
16	.24	.01	.21	.04	.03	·	·	.05	·	·	.45	.05	16
17	.82	·	.04	.02	·	·	·	.19	·	·	.02	.08	17
18	.03	·	.05	·	·	·	·	·	·	·	.01	.15	18
19	.05	·	.14	·	.15	.04	·	·	.02	.15	.02	.02	19
20	·	·	.02	·	·	·	.02	·	·	·	.01	.03	20
21	.22	·	.03	.11	·	.02	.03	·	·	.26	.12	.40	21
22	.03	.06	.05	.18	·	·	.21	·	·	.64	.08	.35	22
23	.11	·	·	.11	·	·	.08	·	.02	·	·	.04	23
24	.36	.21	·	.01	·	·	.18	·	·	·	·	.42	24
25	.20	.03	.23	.08	·	·	.63	·	·	·	·	.01	25
26	.19	.01	.03	.01	·	·	·	.04	·	·	·	.44	26
27	.11	·	.25	.01	.60	·	.05	.01	·	.01	.05	1.03	27
28	.01	·	.26	·	.25	·	.10	.41	·	·	.06	.16	28
29	.14	X	·	·	.46	·	.02	.20	·	·	·	.20	29
30	.25	X	·	·	.21	·	.20	·	·	·	·	.30	30
31	.15	X	·	X	.01	X	.01	.11	X	.10	X	.01	31
TOTAL	5.99	.45	2.86	1.44	2.96	.35	1.54	5.80	1.46	3.36	2.68	4.58	YEAR'S TOTAL 33.83 ✓
Days with ·01 in. or more	26	8	25	14	16	6	12	20	9	13	15	24	191 ✓
Days with ·04 in. or more	22	3	18	8	13	4	8	19	5	9	10	14	136 ✓

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

2698

AIR MINISTRY. Ex H.L.P.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Scout Moor Res.
in the County of Lancaster
by ~~Bury & District Joint Water Board~~ Broadhead & Smith

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Stubbins
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 1275 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	.45	.28	.50		.20		04	.14	.53		.28	.02	1
2	.13	.41	.08				.11				.04	.01	2
3		.50	.10		.05		.10	.45		.10	.12		3
4		.05	.22		.01		.09	.03		.03	.04	.05	4
5			.63	.04			1.60			.12	.55	.03	5
6	.12		.24				.15	28			1.02		6
7	.30		.15	.02			.10	1.02			.06	.02	7
8	.08		.03	35			85	.54		.04	.05	.02	8
9	.13		.11	.06		09	.04	.22		.01	.10		9
10			.02		11						.16		10
11	.10		.01	02	.06								11
12				.38	.02	08	25	.21	1.14	.01			12
13	.06	.04		11		.04	25		.10		.01		13
14		.10		.20		.04	.02		.35		.02	.14	14
15	.14	.16		.35			.10		.01			.10	15
16	.05	.20		.08	.34		35	31	.21			.12	16
17		.04			.59		.04		.09	.05		.21	17
18	.31	.03			.13	11		.04	.38	.08		.09	18
19	.11	.20	.02		.12	.01		01	.40	.02		.05	19
20	.09	.11	.05		.03		.02		.02	.01		.65	20
21	.10	.06	.01	.02		.05	.23		.05			.11	21
22	.01	.51		.23	.24	.26		.23	.01	01		.20	22
23		.06		13	.01	01		.06			.01	34	23
24		.02	11	.23		.50		.32				.20	24
25	.05	.02	.05	.19		.25		.01	.14		.02	.02	25
26	.64	.20	.02	.08		.06	.23		.15	.02	.09	.35	26
27	.15	.29	.04	.05		30		08	36	.02	.06	.09	27
28	.02	10	.03	.21		.03	.02	.80	.25		.02	.12	28
29	.02					.24	.30				.02	.61	29
30	.04	X	.02	.02		12		14	.30	.01	.20	.03	30
31	31	X		X		X	.03		X	.18	X		31
TOTAL	✓ 3.44	✓ 3.71	✓ 2.44	✓ 2.44	✓ 1.94	✓ 2.22	✓ 4.98	✓ 4.92	✓ 4.57	✓ .41	✓ 2.84	✓ 3.64	YEAR'S TOTAL ✓ 38.19
Days with ·01 in. or more	22	20	20	19	13	16	21	18	14	15	19	23	223 ✓
Days with ·04 in. or more	19	14	12	15	9	13	14	15	14	6	13	16	166 ✓

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

2723

AIR MINISTRY.

Form 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Edenfield (Scout Moor Res) No. 1.
in the County of Lancashire
by Woodhead Smith

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Stubbins
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 1275 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15	·49	·39	·04	-	·01	·04	-	·11	·63	·02	·45	1
2	·19	·03	·01	·01	-	-	-	·13	-	·11	·30	·09	2
3	·03	·10	·15	-	-	·05	·02	-	·50	·25	·29	·05	3
4	·01	-	-	-	-	·04	-	-	·08	·02	·10	·21	4
5	·36	-	·09	-	·35	·05	-	·05	·01	·14	·01	-	5
6	·22	·20	·24	·12	-	·13	-	·35	·17	·15	-	-	6
7	·19	·25	·05	-	-	-	·22	·03	-	·01	·01	·41	7
8	·16	·18		-	-	·12	-	·01	-	·42	·27	-	8
9	·11	·40	·01	·02	·06	·07	·32	·16	-	·08	·14	·05	9
10	·01	·13	-	·59	·21	·07	·12	-	-	·13	-	·03	10
11	-	·12		·01	·07	-	-	-	·16	-	·02	-	11
12	-	·25	·06	1·57	·17	·20	-	·11	·23	·32	1·20	·03	12
13	·13	·09	·02	·03	·30	-	-	·04	·21	·06	1·40	·01	13
14	·02	·07	·01	·06	·15	-	-	·07	-	·01	·04	·06	14
15	·10	·40	·02	-	·49	·02	·08	·01	·03	·24	·44	·03	15
16	·11	·18	-	-	·27	-	-	·24	·12	·07	·22	·02	16
17	·01	·06	-	-	-	·01	·14	·32	·74	-	·12	·02	17
18	·03	·34	-	-	·02	-	-	·65	·32	·20	·17	·03	18
19	·20	-	-	-	·12	·03	·33	·14	·62	-	-	-	19
20	-	·20	-	-	·17	-	·02	·23	·24	·22	·05	·01	20
21	·03	·09	-	·02	·09	·08	·01	·81	·20	·22	-	·48	21
22	·04	·04	-	-	·42	-	·15	·18	·20	·49	-	·15	22
23	-	-	-	·25	-	-	·36	·37	·12	·42	-	·01	23
24	-	·25	-	·26	·17	·07	·09	-	·60	·28	-	-	24
25	-	·22	-	·15	·23	-	·02	·05	·19	·08	-	·36	25
26	-	·40	·01	·05	·11	-	·04	·01	·02	·17	-	·03	26
27	·03	·50	·28	·02	·12	-	·75	·52	·08	·51	-	·52	27
28	·19	·15	·02	·03	-	-	·30	·09	·01	·30	·02	-	28
29	·25	X	-	·07	-	-	·51	1·29	·01	·15	·01	·09	29
30	·06	X	·44	·28	-	-	·57	·12	-	·12	·02	·23	30
31	·06	X	·35	X	-	X	·02	·27	X	-	X	·31	31
Total	2·69	5·14	2·15	3·58	3·52	·95	4·11	6·25	4·97	5·20	4·85	3·68	Year's Total 47·09
Days with ·01 in. or more	24	24	16	18	18	14	20	25	23	27	20	24	253
Days with ·04 in or more	16	23	9	11	17	10	15	21	18	23	13	14	190

2600

FOR OFFICIAL USE.

County No.
River Dist.
Station No.

1 JAN 25

FORM 1090.

AIR MINISTRY.
METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
REGISTER OF RAINFALL IN 1924.

Kept at Scout Moor No. 1.
in the County of Lancashire
by J Woodhead Smith

Lat. Long.
Time of Observation 9 AM.
Nearest Railway Station Waterfoot
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 1275 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06	-	·04	·	·01	·25	·23	1·30	·02	·	·40	·01	1 RVY
2	·03	-	·02	·	·20	·04	·	·	-	·01	·19	·10	2 RLW
3	-	·04	·01	·	·41	01	·50	·12	·	-	-	·07	3 C
4	-	·07	·01	·	·18	·02	·09	·46	·03	-	-	·67	4 WG
5	-	·13	·25	·	·28	·08	·65	·20	·11	·17	08	·06	5
6	-	·01	-	·	61	·02	·09	-	·23	·46	-	-	6
7	-	-	-	·03	·21	·24	·07	-	·50	·03	·	·10	7
8	·01	-	-	-	·16	·05	-	·	·36	·06	·	·09	8
9	·02	·09	·	·02	36	·09	·	·	·37	·25	·01	·01	9
10	-	-	·	·19	·17	·26	-	·	·05	·86	-	·01	10
11	·28	·02	·	·01	·14	·22	-	·	·09	·01	·11	·	11
12	·12	·03	·	-	·32	·09	·	·03	·02	-	-	·	12
13	·15	-	·	·25	·15	·	·	-	1·20	-	-	·36	13
14	-	-	·	·02	03	-	·	·40	·03	·01	·01	·14	14
15	-	01	·	-	01	·03	·06	·03	·21	-	-	·33	15
16	-	-	·	-	·02	·07	·03	·80	·35	·01	-	-	16
17	·22	11	·	·	-	·32	·11	·36	·09	-	·01	·01	17
18	·37	-	·	·	·14	-	·12	·05	-	·51	·01	-	18
19	·10	-	·	·	·24	·10	-	·14	·24	·47	-	·02	19
20	·03	·	-	·	-	-	·81	·75	·23	-	-	-	20
21	·49	·	·	·01	·32	·03	·14	·94	·05	·51	·02	-	21
22	·60	·	·60	-	·12	-	·01	70	·21	-	·40	·11	22
23	·16	·03	·40	·24	·11	-	·35	·36	·17	-	·18	·37	23
24	·22	·03	·30	·19	·32	·02	·10	·16	·19	-	-	·12	24
25	·01	·04	·02	·03	10	-	-	·07	·20	-	·04	·10	25
26	·12	02	·	·25	01	·24	·02	·18	·01	·80	·33	·63	26
27	-	09	-	·38	02	-	·37	·15	·01	·13	·14	·30	27
28	·05	02	·	·15	-	·09	1·20	·49	·10	·20	·32	·09	28
29	·04	07	·	·24	·01	·33	-	·11	·05	·53	·05	·45	29
30	-	X	·	·03	·43	·07	·08	·10	22	27	03	·14	30
31	·02	X	·	X	·84	X	·02	·15	X	·01	X	·06	31
TOTAL	3·10	0·81	1·65	2·04	5·92	2·67	5·05	8·05	5·34	5·30	2·33	4·35	1184 YEAR'S TOTAL
Days with ·01 in. or more.	20	16	9	15	28	22	20	23	27	19	17	24	46·61
Days with ·04 in. or more	14	8	5	8	21	16	16	21	21	13	11	19	240 173

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. 2651

Register of Rainfall in 1925.

Kept at Edenfield (Stout Moor No 1)
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 1275 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·35	·03	·06		·01			·08	·12		·63		1
2	·14	·08	·01	·03			·07	·01	·10		·22		2
3	·17	·06				·01		·20	·01	·08	·30		3
4	·19			·03	·39				·06	·02	·13		4
5	·16	·71	·01	·33	·14			·22	·03	·01	·07		5
6	·01	·12	·05	·02	·08		·27	·20			·06	·02	6
7		·40	·07		·26			·55	·10		·52	·01	7
8	·20	·15	·01		·52			·84	·08			·22	8
9		·80	·01		·18		·05		·34			·17	9
10		·71	·10					·81	·03				10
11		·69	·01		·08			·01					11
12		·13		·01	·01	·02		·23		·65			12
13		·11	·19	·09	·01	·01		·06		·06			13
14	·04	·05	·05	·23									14
15				·37		·01			·22	·25		·03	15
16	·11	·04	·01	·01					·21	·04		·06	16
17	·02	·17		·02	·04		·03		·25	·12		·11	17
18		·03		·28	1·05					·02		·03	18
19			·08		·22			·02	·65	·94		·06	19
20			·25		·12	·04	·01	·07	·14	·33		·02	20
21		·03	·03					·42	·44	·35		·02	21
22	·01	·02	·01	·47	·14		·02	·10	·65	·82		·04	22
23	·17	·05	·06	·06	·63			·06	·09	·92		·01	23
24		·03	·10	·16	·14			·10	·04	·12	·23	·01	24
25		·48	·04	·02	·01		·52		·70	·13		·13	25
26	·01	·04		·15	·39	·01	·40	·36	·11	·74	·05	·04	26
27		·01			·17		·23	·14	·01	·10		·04	27
28	·25	·05	·02		·14		·48	·02	·10	·51		·62	28
29	·50	×			·25		·26		·06	·11	·19	·27	29
30	·09	×		·04	·03		·02	·10	·03	·01	·11	·25	30
31	·15	×	·07	×	·03	×		·23	×	·06	×	·19	31
TOTAL	2·57	4·99	1·24	2·32	5·04	0·10	2·36	4·83	4·57	6·39	2·51	2·35	YEAR'S TOTAL 39·27
Days with ·01 in. or more.	17	24	21	17	24	6	12	22	24	22	11	21	221
Days with ·04 in, or more.	13	18	12	10	18	1	8	18	19	18	11	13	159

997

(Signed) Broadhead Smith [P.T.O.

1 1 1 avb

Section A for the entry of Daily Observations.

FOR OFFICIAL USE.

2670

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1926.

Kept at Edenfield (Scout Moor Res. No 1)
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
„ Ground „ Sea Level 1275 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.41	.32	.03		.16				.29		.90		1
2	.17	.04							.26	.01	.15	.14	2
3	.92	.02	.04								.01	.12	3
4	.10	.03	.02		.04				.02		.60		4
5	.11	.62	.23		.11		.07	.22	.13		.05		5
6	.26	.68	.07		.22		.08	.02	.10		.60	.10	6
7	.10	.15	.07		.15	.16			.08	.04	.24	.02	7
8	.06	.02	.38	.01		.10		.11	.51	1.80	.31		8
9			.09		.03	.94	.47	.45	.03	.12	.02	.04	9
10			.03		.34	.40	.04	.83		.35	.18		10
11	.01	.02	.18		.02	.22	.01	.43	.14	.25	.02		11
12			.01		.47	.14		.40	.43	.73	.14		12
13	.02				.20	.14		.03	.11	.59	.15	.03	13
14	.01	.85		.28	.23	.43		.20	.44	.03	.03	.08	14
15	.01	.15		.05	.10	.33		.43	.04	.04	.63	.05	15
16		.02		.16		.05		.13	.02	.09	.88	.01	16
17	.02	.05		.08		.03		.19			.17	.32	17
18	.14	.36		.02	.02		.45	.30			.78	.20	18
19	.02	.18	.01	.48			.14	.12	.30		.03	.02	19
20		.01	.01	.04		.03	.05	.14	.03		.18	.05	20
21	.01	.17	.01	.15		.03	.50	.15		.12	.03		21
22	.40	.33	.02	.01		.02	.11	.01		.01			22
23	.11	.15				.10	.08	.01	.08				23
24	.25				.16		.35	.12	.34	.03	.02		24
25	.23			.18	.02		.08	.04	.83	.05	.18	.05	25
26	.02	.03	.20	.01	.68		.02		.05		.01	.02	26
27	.14	.13	.02	.04	.08					.06			27
28	.24				.31		.31			.11	.12	.02	28
29	.05	X		.07	.11		.04		.01			.18	29
30		X		.06	.17			.39			.02		30
31	.24	X	.02	X	.03	X			X		X	.03	31
													YEAR'S TOTAL
TOTAL	4·05	4·33	1·44	1·64	3·65	3·12	2·80	4·72	4·24	3·43	6·45	1·48	41·35
Days with ·01 in. or more.	25	21	18	15	21	15	16	21	21	17	26	18	234
Days with ·04 in. or more.	17	14	8	11	16	11	14	17	16	13	17	11	165

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Woodhead Smith [P.T.O.

14

2653

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Edenfield (Scout Moor) No. 1
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
„ Ground „ Sea Level 1275 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06		·16	·03			·04		·02	·70	·83		1
2		·04	·34	·30	·13		·02			·23	·70		2
3	·20	·09	·05	·01	·03	·17	·34				·06		3
4	·02		·06	·38	·44	·23	·14				·21		4
5	·04	·32	·20	·08		·18	·30				·68		5
6	·19	·01	·04	·09	·03	·30	·41	·30	·42		·25		6
7		·09	·22	·28			·45						7
8	·08		·01	·15				·46	·06			·01	8
9	·22		·03	·07				·20	·01			·18	9
10	·03		·03	·03				·94	·01			·02	10
11				·05			·78	·16			·01		11
12	·04		·01	·01	·01		·12	·30					12
13	·13	·03		·51	·04			·23	·69	·16			13
14	·06			·03	·08			·89	·01		·06	·12	14
15	·04	·02			·33		·05	·03			·12		15
16	·20					·80		·22	·30	·04	·01		16
17	·19		·01			·19		·07	·41	·03		·01	17
18	·02		·03	·01		·23		1·04	·10	·23	·30	·02	18
19		·13	·01					·13	·11	·20	·10	·01	19
20		·14		·02	·32	·22	·11	·67	·37		·14	·12	20
21	·04	·20		·01	·09	·03	1·04	·43	·69	·60	·06	·85	21
22	·07	·22	·33	·12	·03	·36	·08	·45	·53	·66	·10	·13	22
23	·13	·04	·21	·22	·01	·70	·02	·17	·19		·33	·06	23
24	·05		·11	·29		·26	·01	·07	·83	·26	·03	·40	24
25	·40	·05	·43	·06		·50	·31	·01	·28	·31		·01	25
26	·22	·11	·72			·50	·66		·09	·75	·01		26
27	·11	·31	·07	·10		·12	·25	·48		·08	·01		27
28	·04	·37	·03	·03	·01		·02	·97	·14	·29	·45		28
29	·28	X	·29	·02		·02	·15		·63	·16			29
30	·04	X	·09		·04	·12	·05	·05	·17	·16			30
31	·31	X	·22	X	·15	X		·01	X	·09	X		31
													YEAR'S TOTAL
TOTAL	3·21	2·14	3·70	2·90	1·74	4·93	5·35	8·28	6·06	4·95	4·46	1·94	49·66
Days with ·01 in. or more.	26	16	24	24	15	17	21	23	21	17	20	13	237
Days with ·04 in. or more.	23	13	16	14	9	15	17	29	17	16	15	7	182

40-12-1-27
144w)

(Signed) Woodhead Smith

[P.T.O.

2738

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Edenfield (Scout Moor Res) No 1
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 1275 ft.

Dec 7 to
to

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.89	.04	.17	.01			.23			.02	.03	.01	1
2	.07	.03	.28	.15							.08	.03	2
3	.08	.10		.22	.01				.03				3
4	.68	1.16	.06				.48				.05	.06	4
5	.78	.07	.04	.13		.04	.22		.19	.42	.01	.07	5
6	.17		.02		.02	.22	.03	.19	.03		.02	.25	6
7	.68	.05		.47		.79		.85	.08	.37	.03	.22	7
8		.17		.02		.86	.06		.10	.20			8
9	.21		.01	.03		.35			.03	.21			9
10	.18	.32	.02		.04	.15			.05	.91	.30		10
11	.03	.11	.13	.02		.02		.12		.40	.57	.07	11
12	1.03	.05	.02		.01	.33		.19			.40	.12	12
13		.18		.01		.70		.21			.03		13
14	.22	.32				.13		.24		.71	.40		14
15	.29	.56		.01	.03	.03		.04		.04	.11	.16	15
16		.32	.18		.05			.02		.29	.84	.30	16
17	.02	.01	.06		.25	.03					.01		17
18	.91			.08	.10	.18	.01	.01	.04	.23	.14	.05	18
19			.15		.76			1.15	.02	.15	.21	.17	19
20	.27		.90	.10	.16			.73		.02	.29		20
21	.75		.01			.23		.02		.26	.48	.03	21
22	.05		.10	.03	.02		.03	.10		.03	.46	.11	22
23	.96	.01	.20	.07	.03	.05	.07	.22	.04	.11	.40	.04	23
24	.12		.13				.04	.47	.04	.16	.79	.39	24
25	.10					.60		.15		.07	.26	.16	25
26	.22		.17		.05	.07	.02	.44		1.00	.20	.03	26
27	.02		.03			.05	.01	.33	.05	.05		.02	27
28	.34		.03			.78	.25	.01		.04		.23	28
29	.77	.26	.47			1.16	.08	.34		.24	.05	.22	29
30	.02	×	.26	.04		.01				.04	.03	.05	30
31	.25	×	.04	×		×	.10		×	.17	×	–	31
													YEAR'S TOTAL
TOTAL	10.11	3.76	3.48	1.39	1.53	6.78	1.63	5.83	0.70	6.14	6.19	2.79	50.33
Days with ·01 in. or more.	27	17	23	15	13	21	14	20	12	24	25	22	233
Days with ·04 in. or more.	23	14	16	8	7	17	9	16	8	21	18	17	174

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(Signed) Goodhead Smith

P.T.O.

2808

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Edenfield (Scout Moor Res) No. 1.
in the County of Lancashire

Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 1275 ft.

The Bury & District Joint Water Board

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·19	·	·01	·18	·11	·	·38	·01	·33	·	·15	1
2	·	·28	·	·	·	·02	·	·03	·	·15	·18	·31	2
3	·	·	·	·	·10	·30	·02	·75	·	·07	·03	·14	3
4	·01	·05	·	·21	·64	·02	·70	·45	·01	·	·05	·26	4
5	·01	·	·	·	·30	·26	·56	·40	·	1·05	·42	·06	5
6	·02	·	·	·	·11	·02	·	·60	·	·58	·03	·42	6
7	·01	·	·	·01	·22	·	·01	·10	·	·48	·82	·52	7
8	·	·33	·	·20	·02	·16	·	·02	·	·02	·08	·17	8
9	·13	·09	·	·	·	·	·03	·15	·	·07	·49	·47	9
10	·07	·	·	·	·05	·	·03	·05	·	·23	·25	·39	10
11	·	·	·	·	·37	·	·	·01	·	·02	1·00	·11	11
12	·	·	·	·	·12	·31	·10	·	·38	·	·14	·19	12
13	·	·	·	·	·16	·	·	·07	·	·	·04	·24	13
14	·05	·	·	·	·21	·14	·	·	·	·04	·	·16	14
15	·01	·01	·	·	·07	·	·	·	·	·	·01	·	15
16	·03	·	·	·	·	·	·	·25	·	·07	·	·	16
17	·01	·	·	05	·	·	·	·60	·	·42	·	·	17
18	·03	·	·	·	·	·	·	·12	·01	·	·63	·	18
19	·02	·	·	·	·	·01	·	·	·26	·04	·74	·01	19
20	·	·	·08	·	·	·	·	·06	·22	·54	·09	·15	20
21	·	·	·52	·	·	·07	·06	·16	·08	·05	·	·05	21
22	·	·	·03	·	·	·02	·29	·43	·07	·01	·	·	22
23	·	·01	·	·	·	·	·	·45	·	·62	·29	·54	23
24	·	·	·60	·04	·	·01	·	·22	·	·73	·14	·29	24
25	·	·	·04	·06	·	·	·	·	·	·10	·38	·41	25
26	·	01	·	·12	·15	·	·	·	·	·10	·43	·29	26
27	·08	·	·	·16	·	·	·02	·08	·	·26	·27	·14	27
28	·28	·	·	·31	·	·	·48	·01	·57	·49	·83	1·14	28
29	·26	×	·	·	·	·	·	·02	·	·49	·24	·52	29
30	·04	×	·	·	·	·	·19	·	·76	·	·41	·35	30
31	·29	×	·05	×		×	·45	·05	×	·	×	·11	31
TOTAL	1·36	0·97	1·32	1·17	2·70	1·45	2·94	5·46	2·37	6·96	7·99	7·59	YEAR'S TOTAL 42·28
Days with ·01 in. or more.	18	8	6	10	14	13	13	24	10	24	24	26	190
Days with ·04 in. or more.	8	5	5	8	13	7	8	19	7	21	21	25	147

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(Signed) R W B Rigby.

P.T.O.

2879

Section A for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Edenfield (Scout Moor Res.) No 1.

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1275 ft.

The Bury & District Joint Water Board

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·36	·14		·44				·17			1·32		1
2	·14	·06		·17				·13			·03		2
3	·47			·12	·02		·19	·70		·52	·02		3
4	·27	·03	·01	·14			·16	·40	·03	·94			4
5	·26		·07		·24			·17		·57			5
6	·08	·15	·48	·05	·01		·01	·17	·28	·67	·06		6
7	·52						·03	·05	·16	·43	·92	·25	7
8	·03			·18	·30		·10	·11	·11	·14	·03	·34	8
9	·57		·40	·24	·09	·63		·03	·24	·05	·20		9
10	·47		·41		·19	·15	·02	·71	·01	·04	·06	·25	10
11	·03		·01	·24	·10	·13		·18	1·60	·24		·54	11
12	·44		·06	·12	·02	·01		·17	·01	·03		·23	12
13	·53		·01	·04	·18		·49	·98	·06			·17	13
14	·94	·14	·11	·19			·31	·30	·	·06	·50	·04	14
15			·53		·07		·31	·02	·	·36	·24	·10	15
16			·12				·69		·19	·14		·22	16
17	·03		·20	·09	·44		·02	·07	·96	·06		·02	17
18			·11	·01	·01	·18	1·84	·58	·03	·05	·98	·07	18
19	·01		·05	·28	·25	·22	·30	·20	·59	·35	·10	·03	19
20			·48	·02	·01	·15	·78	1·25	·58		·42	·05	20
21			·17			·12	·41	·87	·03	·59	1·12	·	21
22	·72					·05	1·24	·19	·13	·29	·55	·02	22
23	·02			·27	·05	·31	·20	·05	·10	·11	·01	·32	23
24	·35	·02		·21		·08	·01	·03	·32	·35	·64	·05	24
25		·04	·07	·27				·03	·14		·25	·07	25
26	·27	·03		·09	·02		·01	·01	·21	·01	·02	·50	26
27	·13	·01	·01	·01		·04	·22		·17	·07		·20	27
28			·02		·01		·40			·26		·58	28
29		×					·45	·37		·91	·01	·09	29
30		×			·01	·13	·19	·11		·17		·56	30
31	·03	×	·24	×	·01	×			×	·17	×	·02	31
TOTAL	6·67	·62	3·56	3·18	2·03	2·20	8·38	9·05	5·95	7·58	7·48	4·72	YEAR'S TOTAL 61·42
*Days with ·01 in. or more.	22	9	20	20	19	13	23	27	21	26	20	23	243
*Days with ·04 in. or more.	16	5	15	17	10	12	17	22	16	24	14	19	187

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(Signed) .... [P.T.O.

*See Instruction 2 (*f*) on other side.

BOLTON. W. W.

ENTWISTLE

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LANCASHIRE

1921 – 1930

2597
8 JAN 1922

FORM 1090 METEOROLOGICAL … ANIZATION.
(*formerly B.R.O. Form A.1*). REGIST

Kept at Entwistle … 2° 25' 4"
… 9 am
… Entwistle
in the County of Lanc … Gauge 5 in.
by The Corporation of … Ground 1 ft. — in.
… Sea Level 700 ft.

IMPORTANT NOTE.—Rain sh … ntered to the previous day.
If an Observer prefers not to conform … sted to add the reading at 9 a.m. on 1st January … the end of this paragraph. Full instructions for t … rain gauges, and particulars as to the British Rai … al Observers," sent post-free on application to THE … n, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·80	—	0·21	—	—	—	—	0·67	0·46	—	0·01	0·01	1
2	0·14	—	0·02	—	0·27	—	—	0·43	—	0·52	0·62	—	2
3	—	—	0·79	—	0·07	0·13	—	0·11	—	0·28	0·55	—	3
4	0·31	—	0·31	0·02	0·02	0·09	—	0·42	—	0·05	0·29	—	4
5	—	—	0·08	0·11	0·24	—	—	1·54	—	—	0·92	0·34	5
6	0·27	—	0·01	—	0·39	—	—	0·08	—	—	—	0·36	6
7	0·09	—	0·19	—	—	—	—	0·22	—	0·15	—	0·14	7
8	0·22	0·01	—	—	0·25	—	—	0·06	—	0·04	—	0·08	8
9	—	—	0·07	0·17	0·09	—	—	0·45	0·26	—	—	0·09	9
10	0·23	—	—	—	—	—	—	0·12	0·05	0·08	—	0·10	10
11	0·38	—	0·02	—	0·38	0·04	—	0·75	0·21	0·05	—	—	11
12	0·84	—	0·12	—	0·03	0·16	—	0·26	0·27	—	—	0·06	12
13	0·04	0·02	0·09	1·07	—	—	—	—	0·45	0·42	0·14	—	13
14	0·06	0·01	0·06	0·01	0·22	—	0·01	—	0·07	—	0·04	0·50	14
15	0·07	0·25	0·04	—	—	—	0·09	—	—	—	—	0·02	15
16	0·52	0·05	0·24	0·43	0·05	—	—	0·13	—	0·02	0·64	0·16	16
17	1·26	0·01	0·12	0·17	—	—	—	0·03	—	—	0·04	0·07	17
18	0·08	—	0·17	0·15	—	—	0·01	—	—	—	—	0·33	18
19	0·14	—	0·45	—	0·30	0·06	—	—	0·07	0·26	0·03	0·01	19
20	0·02	—	0·06	—	—	—	—	0·07	—	—	0·02	0·07	20
21	0·27	—	0·06	0·08	—	0·04	—	—	0·02	0·34	0·13	0·82	21
22	—	—	0·04	0·31	—	—	0·41	0·20	—	0·97	0·16	0·43	22
23	0·20	—	—	0·05	—	—	0·12	—	0·08	—	—	—	23
24	0·53	0·25	—	—	—	—	0·19	—	—	—	—	1·05	24
25	0·43	0·04	0·13	0·06	—	0·02	1·11	—	—	—	—	—	25
26	0·47	—	0·16	—	—	—	—	0·18	—	—	—	0·81	26
27	0·32	—	0·22	—	0·12	—	0·01	0·03	—	0·06	0·07	1·24	27
28	0·02	—	0·51	—	0·41	—	0·06	0·58	—	—	0·07	0·19	28
29	0·20		—	—	0·57	—	0·03	0·14	—	—	—	0·36	29
30	0·17		0·04	—	0·30	—	0·27	—	—	—	—	0·29	30
31	0·50		—		0·04		0·03	0·13		0·24		—	31
TOTAL	8·58 ✓	0·64 ✓	4·21 ✓	2.63 ✓	3·75 ✓	0·54 ✓	2·34 ✓	6·60 ✓	1·94 ✓	3·48 ✓	3·73 ✓	7·53 ✓	YEAR'S TOTAL 45·97
Days with ·01 in. or more	~~27~~	~~8~~	~~25~~	~~12~~	~~17~~	~~7~~	~~12~~	~~21~~	~~10~~	~~14~~	~~15~~	~~23~~	~~191~~
Days with ·01 in. or more	25	4	22	10	15	6	7	19	9	13	12	20	162

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

2597

18 JAN 1922

FORM 1090 **METEOROLOGICAL OFFICE.—BRITISH RAIN[illegible]ANIZATION.**
(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1921

Kept at Entwistle
in the County of Lancaster
by The Corporation of Bolton

Lat 53°-39'-3" Long 2°-25'-4"
Time of Observation 9 am
Nearest Railway Station Entwistle
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 700 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.80	—	0.21	—	—	—	—	0.67	0.46	—	0.01	0.01	1
2	0.14	—	0.02	—	0.27	—	—	0.43	—	0.52	0.62	—	2
3	—	—	0.79	—	0.07	0.13	—	0.11	—	0.28	0.55	—	3
4	0.31	—	0.31	0.02	0.02	0.09	—	0.42	—	0.05	0.29	—	4
5	—	—	0.08	0.11	0.24	—	—	1.54	—	—	0.92	0.34	5
6	0.27	—	0.01	—	0.39	—	—	0.08	—	—	—	0.36	6
7	0.09	—	0.19	—	—	—	—	0.22	—	0.15	—	0.14	7
8	0.22	0.01	—	—	0.25	—	—	0.06	—	0.04	—	0.08	8
9	—	—	0.07	0.17	0.09	—	—	0.45	0.26	—	—	0.09	9
10	0.23	—	—	—	—	—	—	0.12	0.05	0.08	—	0.10	10
11	0.38	—	0.02	—	0.38	0.04	—	0.75	0.21	0.05	—	—	11
12	0.84	—	0.12	—	0.03	0.16	—	0.26	0.27	—	—	0.06	12
13	0.04	0.02	0.09	1.07	—	—	—	—	0.45	0.42	0.14	—	13
14	0.06	0.01	0.06	0.01	0.22	—	0.01	—	0.07	—	0.04	0.50	14
15	0.07	0.25	0.04	—	—	—	0.09	—	—	—	—	0.02	15
16	0.52	0.05	0.24	0.43	0.05	—	—	0.13	—	0.02	0.64	0.16	16
17	1.26	0.01	0.12	0.17	—	—	—	0.03	—	—	0.04	0.07	17
18	0.08	—	0.17	0.15	—	—	0.01	—	—	—	—	0.33	18
19	0.14	—	0.45	—	0.30	0.06	—	—	0.07	0.26	0.03	0.01	19
20	0.02	—	0.06	—	—	—	—	0.07	—	—	0.02	0.07	20
21	0.27	—	0.06	0.08	—	0.04	—	—	0.02	0.34	0.13	0.82	21
22	—	—	0.04	0.31	—	—	0.41	0.20	—	0.97	0.16	0.43	22
23	0.20	—	—	0.05	—	—	0.12	—	0.08	—	—	—	23
24	0.53	0.25	—	—	—	—	0.19	—	—	—	—	1.05	24
25	0.43	0.04	0.13	0.06	—	0.02	1.11	—	—	—	—	—	25
26	0.47	—	0.16	—	—	—	—	0.18	—	—	—	0.81	26
27	0.32	—	0.22	—	0.12	—	0.01	0.03	—	0.06	0.07	1.24	27
28	0.02	—	0.51	—	0.41	—	0.06	0.58	—	—	0.07	0.19	28
29	0.20	╳	—	—	0.57	—	0.03	0.14	—	—	—	0.36	29
30	0.17	╳	0.04	—	0.30	—	0.27	—	—	—	—	0.29	30
31	0.50	╳	—	╳	0.04	╳	0.03	0.13	╳	0.24	╳	—	31
TOTAL	8.58 ✓	0.64 ✓	4.21 ✓	2.63 ✓	3.75 ✓	0.54 ✓	2.34 ✓	6.60 ✓	1.94 ✓	3.48 ✓	3.73 ✓	7.53 ✓	YEAR'S TOTAL 45.97
Days with ·01 in. or more	27 ✓	8 ✓	25 ✓	12 ✓	17 ✓	7 ✓	12 ✓	21 ✓	10 ✓	14 ✓	15 ✓	23 ✓	191 ✓
Days with ·04 in. or more	25 ✓	4 ✓	22 ✓	10 ✓	15 ✓	6 ✓	7 ✓	19 ✓	9 ✓	13 ✓	12 ✓	20 ✓	162 ✓

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Esc. QH.L. 9. 2704

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Entwistle.

in the County of Lancaster.

by Bolton Corporation Waterworks.

Lat. 53° 39′ 3″ N. Long. 2° 25′ 4″ W.

Time of Observation 9 a.m.

Nearest Railway Station Entwistle.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 700 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	0·68	0·29	0·41	—	0·59	—	0·16	0·25	0·33	—	0·53	0·04	1
2	0·13	1·27	0·11	—	—	—	0·15	0·03	—	0·02	0·28	0·01	2
3	0·01	1·38	0·14	—	0·12	—	0·15	0·27	—	0·11	0·21	—	3
4	—	0·06	0·41	—	0·03	—	0·13	0·03	—	0·03	—	0·11	4
5	0·05	—	0·91	0·03	—	—	1·40	—	—	0·26	0·67	0·09	5
6	0·30	—	0·22	—	—	—	0·31	0·08	0·01	—	2·03	—	6
7	0·47	—	0·20	—	—	—	0·12	1·37	—	—	0·12	0·04	7
8	0·12	—	0·14	0·31	—	—	0·71	1·21	—	—	0·04	0·03	8
9	0·29	—	0·19	0·03	—	0·12	0·05	0·13	—	—	0·09	—	9
10	—	—	—	—	0·10	—	—	—	—	—	0·25	—	10
11	0·18	—	—	—	0·07	—	—	—	—	—	—	—	11
12	—	—	—	0·44	0·01	0·06	0·26	0·43	1·17	0·03	—	—	12
13	0·31	0·01	—	0·11	—	0·04	0·22	—	0·12	—	0·01	—	13
14	0·04	0·19	—	0·17	—	0·02	0·02	—	0·31	—	0·04	0·12	14
15	0·64	0·31	—	0·27	—	—	0·16	—	0·03	—	—	0·08	15
16	0·15	0·27	—	0·11	0·66	—	0·24	0·67	0·47	—	—	0·25	16
17	—	0·14	—	—	0·31	—	0·13	0·03	0·19	—	—	0·36	17
18	0·49	0·04	—	—	0·16	0·24	—	0·07	0·54	0·05	—	0·24	18
19	0·08	0·41	0·04	—	0·13	0·09	—	—	1·26	0·04	—	0·14	19
20	0·15	0·06	0·02	—	0·08	—	0·06	—	0·05	0·01	—	1·19	20
21	0·09	0·13	0·01	0·06	0·03	0·11	0·20	—	0·03	—	—	0·29	21
22	—	0·83	—	0·05	0·28	0·37	—	0·44	0·01	—	—	0·48	22
23	—	0·12	—	0·32	—	0·11	—	0·10	—	—	—	0·78	23
24	—	0·06	0·72	0·18	—	0·67	—	0·35	—	—	—	0·34	24
25	0·16	0·11	0·04	0·24	—	0·34	—	—	0·10	—	0·06	0·06	25
26	0·29	0·32	—	0·06	—	0·06	0·53	—	0·10	0·02	0·09	0·45	26
27	0·35	0·40	0·18	0·23	—	0·83	—	0·11	0·42	0·02	0·10	0·27	27
28	0·02	0·13	0·05	0·14	—	0·06	0·13	0·91	0·24	—	0·03	0·25	28
29	0·04	X	—	—	—	0·52	0·32	—	0·02	—	0·01	0·64	29
30	0·01	X	0·07	0·04	—	0·22	—	0·08	0·44	—	0·43	0·17	30
31	0·26	X	—	X	—	X	0·04	—	X	0·29	X	—	31
TOTAL	5·31	6·53	3·86	2·79	2·57	3·86	5·49	6·56	5·84	0·88	4·99	6·43	YEAR'S TOTAL 55·11
Days with ·01 in. or more	~~21~~	~~20~~	~~19~~	~~17~~	~~13~~	~~16~~	~~21~~	~~18~~	~~19~~	~~14~~	~~17~~	~~23~~	~~216~~
Days with ·04 in. or more	21	19	15	15	10	15	20	15	14	5	~~15~~ 14	21	~~185~~ 184

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Recd 2729

24 JAN 1924

FORM 1090

AIR MINISTRY.
METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
REGISTER OF RAINFALL IN 1923.

Kept at Entwistle

in the County of Lancaster

by the Corporation of Bolton.

Lat. 53° 39′ 3″ N. Long. 2° 25′ 4″ W.

Time of Observation 9 a.m.

Nearest Railway Station Entwistle.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 700 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

WATERWORKS ENGINEER
21 JAN. 1924
BOLTON

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·38	0·82	0·45	–	0·01	–	0·04	0·01	0·14	0·13	0·05	0·57	1
2	0·37	0·07	0·01	–	–	–	0·04	0·21	–	0·12	0·59	0·32	2
3	0·13	0·11	0·16	–	–	0·02	0·07	–	0·68	0·34	0·16	0·25	3
4	–	–	–	–	–	0·04	0·03	–	0·12	0·03	0·21	0·31	4
5	0·57	–	0·18	–	0·41	0·07	–	0·05	0·05	0·28	0·05	0·04	5
6	0·62	0·67	0·41	0·10	–	0·01	–	0·38	0·23	0·26	0·02	–	6
7	0·22	0·49	0·06	–	–	–	0·46	0·06	0·01	0·03	0·06	0·58	7
8	0·29	0·25	0·01	–	–	0·26	–	–	–	0·78	0·52	0·04	8
9	0·11	0·48	–	–	0·09	0·17	0·21	0·22	–	0·07	0·18	0·20	9
10	0·06	0·27	–	0·58	0·68	0·04	0·05	–	–	0·25	–	0·21	10
11	–	0·21	–	0·02	0·08	–	–	–	0·20	–	0·12	0·05	11
12	–	0·22	0·08	1·46	0·38	0·38	–	0·15	0·35	0·57	1·62	0·09	12
13	0·24	0·31	–	0·03	0·57	–	–	0·11	0·23	0·23	1·93	0·02	13
14	0·05	0·05	–	0·07	0·24	–	–	0·07	–	0·06	0·11	0·22	14
15	0·14	0·39	–	–	0·31	0·06	0·07	0·09	0·06	0·42	0·61	0·05	15
16	0·11	0·15	–	–	0·14	–	0·01	0·36	0·13	0·07	0·97	0·06	16
17	0·09	0·42	–	–	–	0·04	0·03	0·79	0·74	–	0·42	0·09	17
18	0·06	0·56	–	–	0·15	0·02	–	0·29	0·41	0·48	0·17	0·05	18
19	0·71	0·06	–	–	0·16	0·01	0·43	0·17	0·71	0·01	–	–	19
20	–	0·17	–	–	0·27	–	0·04	0·28	0·44	0·12	0·01	0·04	20
21	0·07	0·15	–	0·01	0·11	0·11	0·04	0·98	0·23	0·37	–	0·62	21
22	0·06	0·04	–	–	0·49	0·05	0·09	0·23	0·15	0·82	–	0·28	22
23	–	0·01	–	0·03	0·01	–	0·92	0·41	0·21	0·52	–	0·04	23
24	0·02	0·19	–	0·57	0·29	0·09	0·18	0·04	0·66	0·37	–	0·01	24
25	–	0·18	–	0·37	0·31	0·05	0·07	0·12	0·37	0·11	–	0·82	25
26	–	0·64	0·05	0·11	0·08	–	0·29	0·03	0·06	0·27	–	0·25	26
27	0·04	1·10	0·24	–	0·11	–	0·85	0·37	0·17	0·77	–	0·46	27
28	0·36	0·36	0·02	0·11	0·02	–	0·43	0·16	0·05	0·37	0·02	–	28
29	0·81	×	–	0·07	–	–	0·47	1·20	0·05	0·30	–	0·38	29
30	0·25	×	0·35	0·62	–	0·05	0·58	0·02	0·01	0·20	0·18	0·43	30
31	0·19	×	0·30	×	–	×	0·05	0·25	×	–	×	0·47	31
TOTAL	5·95	8·37	2·32	4·15	4·91	1·47	5·45	7·05	6·46	8·35	7·98	6·95	YEAR'S TOTAL 69·41
Days with ·01 in. or more	~~24~~	~~21~~	~~13~~	~~14~~	~~21~~	~~17~~	~~23~~	~~26~~	~~25~~	~~28~~	~~20~~	~~28~~	~~265~~
Days with ·04 in or more	~~23~~	~~25~~	~~10~~	~~10~~	~~18~~	~~13~~	~~20~~	~~23~~	~~23~~	~~25~~	~~17~~	~~26~~	~~233~~

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

FOR OFFICIAL USE.

2606

WATERWORKS ENGINEER
FEB. 1925
REF.
BOLTON

County No.
River Dist.
Station No.

12 FEB 1925

FORM 1000.

AIR MINISTRY.
METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
REGISTER OF RAINFALL IN 1924.

Kept at Entwistle
in the County of Lancaster
by the Corporation of Bolton

Lat. 53° 39' 3" N. Long. 2° 25' 4" W.
Time of Observation 9 a.m.
Nearest Railway Station Entwistle.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. = in.
" " " " Sea Level 700 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan. in.	Feb. in.	March in.	April in.	May in.	June in.	July in.	August in.	Sept. in.	Oct. in.	Nov. in.	Dec. in.	Date
1	0·11	—	0·12	—	0·03	0·32	0·44	1·74	0·01	—	0·66	—	1 RRD
2	0·17	—	0·02	—	0·15	0·11	—	—	—	—	0·26	0·06	2
3	—	0·07	0·07	—	0·26	0·03	0·64	0·19	—	—	—	0·03	3
4	0·02	0·04	0·04	—	0·19	—	0·13	0·68	0·04	0·01	—	1·27	4
5	—	0·13	0·43	—	0·38	0·16	0·71	0·52	0·17	0·18	0·03	0·24	5
6	—	0·03	0·01	—	0·89	0·05	0·17	0·07	0·23	0·54	—	—	6
7	—	—	—	0·10	0·17	0·32	0·11	—	0·58	0·05	—	0·31	7
8	—	—	—	0·04	0·13	0·11	—	—	0·54	0·11	—	0·27	8
9	0·15	0·11	—	0·16	0·51	0·12	—	—	0·23	0·34	—	0·04	9
10	0·06	—	—	0·17	0·22	0·26	—	—	0·04	0·89	—	0·03	10
11	0·51	—	—	0·06	0·15	0·39	—	—	0·14	0·05	0·17	—	11
12	0·19	0·03	—	0·02	0·37	0·38	—	0·06	0·02	0·01	—	—	12
13	0·26	—	—	0·23	0·16	—	—	—	0·79	0·01	—	0·64	13
14	—	0·05	—	0·06	0·06	—	—	0·64	0·01	—	—	0·19	14
15	—	0·11	—	—	0·02	0·04	0·12	0·03	0·45	—	—	0·59	15
16	—	0·02	—	—	0·04	0·06	0·03	0·61	0·71	0·05	—	—	16
17	0·16	0·28	—	—	—	0·16	0·18	0·49	0·13	—	—	0·02	17
18	0·42	0·09	—	—	0·23	—	0·12	0·23	—	0·84	0·02	—	18
19	0·21	—	—	—	0·39	0·06	0·03	0·21	0·31	0·51	—	0·02	19
20	0·06	—	—	—	—	—	0·92	1·37	0·18	0·02	—	0·03	20
21	0·66	0·01	0·03	—	0·41	0·09	0·21	1·10	0·12	0·65	—	—	21
22	0·61	—	0·71	—	0·08	—	0·09	0·49	0·31	—	0·93	0·15	22
23	0·21	0·05	0·47	0·32	0·13	—	0·63	0·08	0·48	—	0·39	0·51	23
24	0·33	0·12	0·26	0·33	0·36	0·02	0·21	0·19	0·08	—	—	0·18	24
25	0·01	0·03	—	0·07	0·12	—	—	0·09	0·08	—	0·04	0·12	25
26	0·28	—	—	0·32	0·04	0·36	0·04	0·07	0·01	0·47	0·38	0·77	26
27	—	0·16	—	0·49	0·08	—	0·32	0·20	—	0·07	0·29	0·42	27
28	0·12	0·11	—	0·22	—	0·22	0·77	0·73	0·18	0·33	0·25	0·11	28
29	0·05	0·18	—	0·34	—	0·47	—	0·09	0·05	0·61	0·06	0·66	29
30	—	✕	—	0·06	0·53	0·02	0·12	0·14	0·21	0·69	0·04	0·35	30
31	0·10	✕	—	✕	0·86	✕	0·02	0·11	✕	0·06	✕	0·11	31 1550
TOTAL	4·69	1·62	2·16	2·99	6·56	3·75	6·01	10·13	6·10	6·49	3·42	7·12	YEAR'S TOTAL 61·04
Days with ·01 in. or more.	21	18	10	16	27	21	21	24	26	21	13	24	242
Days with ·04 in. or more	19	13	7	15	25	18	18	23	22	17	11	19	207

Section **A** for the entry of Daily Observations. √√√ Pl.

FOR OFFICIAL USE.

2657

FORM 1090.

AIR MINISTRY.
METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
Register of Rainfall in 1925.

Kept at Entwistle

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 700 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1. following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·64	0·01	0·04	—	0·09	—	—	0·08	0·10	0·01	0·36	—	1
2	0·11	0·32	—	0·11	—	—	0·04	0·02	0·13	—	0·17	—	2
3	0·20	0·33	—	—	—	0·01	—	0·18	—	0·09	0·43	—	3
4	0·26	—	—	0·05	0·46	—	—	—	0·22	—	0·27	—	4
5	0·13	1·55	—	0·53	0·08	—	—	0·18	0·09	—	0·16	—	5
6	—	0·44	0·10	0·04	0·08	—	0·32	0·33	—	—	0·26	0·02	6
7	—	0·58	0·23	—	0·19	—	—	0·58	0·15	—	1·51	0·05	7
8	0·27	0·13	—	—	0·62	—	—	0·66	0·12	—	—	0·38	8
9	—	0·86	—	0·03	0·03	—	0·11	0·07	0·49	—	—	0·40	9
10	—	1·10	0·27	—	—	—	0·01	0·57	0·06	—	—	0·14	10
11	—	0·79	—	—	0·24	—	—	—	0·02	—	—	—	11
12	—	0·29	—	0·03	0·04	0·01	—	0·34	—	0·69	—	—	12
13	—	0·17	0·61	0·24	0·03	—	—	0·20	—	0·08	—	—	13
14	0·08	0·02	0·19	0·38	—	0·03	—	—	—	—	—	—	14
15	—	0·01	—	0·40	—	0·03	—	—	0·13	0·27	—	0·10	15
16	0·09	0·13	0·03	0·08	—	—	—	—	0·17	0·05	—	0·06	16
17	0·01	0·36	0·02	0·06	0·02	—	0·05	—	0·31	0·21	—	0·24	17
18	—	0·06	—	0·41	0·36	—	—	—	—	—	—	0·12	18
19	—	—	0·03	—	0·45	0·01	—	—	0·56	0·75	—	0·17	19
20	—	—	0·22	—	0·17	0·03	—	0·09	0·09	0·38	—	0·08	20
21	—	0·09	—	—	—	—	—	0·96	0·60	0·41	—	0·10	21
22	0·03	0·13	0·06	0·76	0·09	—	0·22	0·14	0·61	0·89	0·03	0·04	22
23	0·37	0·53	0·18	0·08	0·62	—	—	—	0·21	0·61	—	0·13	23
24	0·01	0·20	0·17	0·12	0·21	—	—	0·07	0·12	0·29	0·32	0·03	24
25	—	0·50	0·02	0·11	0·04	—	0·65	—	1·02	0·13	—	0·24	25
26	—	0·06	—	0·32	0·56	0·04	0·14	0·39	0·39	0·76	0·33	0·05	26
27	—	—	—	—	0·38	—	0·16	0·20	0·03	0·19	—	0·10	27
28	0·48	0·03	0·01	0·01	0·24	—	0·66	0·02	0·18	0·56	—	0·98	28
29	0·77	X	—	—	0·32	—	0·21	—	0·07	0·17	0·29	0·27	29
30	0·09	X	0·03	0·10	0·08	—	0·09	0·11	0·03	—	0·06	0·30	30 ~~135~~
31	0·55	X	0·35	X	0·03	X	—	0·34	X	0·08	X	0·17	31
TOTAL	4·06	8·36	2·46	3·80	5·43	0·16	2·66	5·50	5·90	6·62	4·29	4·17	YEAR'S TOTAL 53·41
Days with ·01 in. or more.	~~16~~	~~22~~	~~17~~	~~19~~	~~20~~	~~7~~	~~13~~	~~20~~	~~24~~	~~19~~	~~12~~	~~22~~	~~216~~
Days with ·04 in, or more.	13	20	11	16	20	1	11	18	21	18	11	20	180

(Signed) John W Swales [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2656F

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

WATERWORKS ENGINEER
12 JAN. 1927
REF.
BOLTON

Kept at Entwistle

in the County of Lancaster

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 700 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·44	0·15	0·16	—	0·11	0·03	—	—	0·27	0·01	1·73	0·10	1
2	0·24	0·05	0·03	—	—	—	—	—	0·28	0·02	0·30	0·25	2
3	1·14	0·02	0·27	—	—	—	—	—	—	0·01	0·02	0·10	3
4	0·08	0·07	0·05	0·01	0·09	—	0·05	—	0·05	—	0·74	—	4
5	0·34	0·55	0·50	—	0·19	—	0·16	0·28	0·22	—	0·07	0·17	5
6	0·56	0·63	0·11	—	0·41	—	0·07	0·10	0·06	0·03	1·04	0·02	6
7	0·23	0·36	0·21	—	0·11	0·22	—	—	0·05	0·04	0·19	0·07	7
8	0·09	0·02	0·75	0·02	0·03	0·04	—	0·04	0·59	1·08	0·22	—	8
9	—	—	0·01	0·02	0·05	0·55	0·42	0·55	0·04	0·28	0·03	0·06	9
10	—	—	0·09	—	0·36	0·81	0·11	0·96	—	0·49	0·15	—	10
11	—	0·02	0·39	—	0·25	0·25	0·01	0·23	0·24	0·27	0·05	—	11
12	—	—	0·03	—	0·82	0·22	—	0·73	0·32	0·93	0·12	0·02	12
13	0·03	—	—	—	0·42	0·12	—	0·11	0·23	0·80	0·28	0·13	13
14	0·02	1·02	0·03	0·55	0·21	0·44	—	0·27	0·62	0·03	0·01	0·06	14
15	0·01	0·23	—	0·12	0·05	0·51	—	0·62	0·07	0·04	0·90	0·03	15
16	—	0·07	—	0·16	—	0·02	—	0·26	0·02	0·05	1·23	0·57	16
17	0·08	0·03	—	0·30	—	0·06	—	0·15	0·01	—	0·21	0·27	17
18	0·75	0·73	—	0·09	0·02	0·01	0·64	0·52	0·01	—	0·69	0·05	18
19	0·02	0·38	—	0·32	—	—	0·30	0·18	0·48	—	0·06	0·10	19
20	—	0·02	—	0·01	—	0·06	0·02	0·29	0·04	—	0·21	—	20
21	0·11	0·26	—	0·19	—	0·12	0·84	0·16	—	0·10	0·06	0·01	21
22	0·57	0·75	0·02	0·02	—	0·05	0·38	0·03	—	—	—	—	22
23	0·31	0·27	—	—	—	0·35	0·08	—	0·13	—	—	0·02	23
24	0·43	—	—	—	0·12	—	0·37	0·22	0·58	0·63	0·02	0·02	24
25	0·46	—	—	0·14	0·11	—	0·09	0·05	0·85	0·04	0·29	0·03	25
26	0·05	0·04	0·27	0·01	0·47	—	—	—	0·19	—	0·02	—	26
27	0·14	0·15	0·03	0·04	0·16	—	—	—	—	0·04	0·01	0·01	27
28	0·38	0·07	—	—	0·29	—	0·36	—	—	0·11	0·12	0·29	28
29	0·13	X	—	0·12	0·16	—	0·02	—	—	—	—	0·02	29
30	—	X	—	—	0·36	—	—	0·33	—	—	0·03	0·03	30
31	0·42	X	0·06	X	0·05	X	—	—	X	—	X	0·02	31
TOTAL	7·03	5·89	3·01	2·12	4·84	3·86	3·92	6·08	5·35	5·00	8·80	2·45	YEAR'S TOTAL 58·35
Days with ·01 in. or more.	~~24~~	~~22~~	~~17~~	~~16~~	~~22~~	~~17~~	~~16~~	~~20~~	~~22~~	~~19~~	~~27~~	~~24~~	~~246~~
Days with ·04 in. or more.	~~20~~	~~17~~	~~12~~	~~10~~	~~20~~	~~14~~	~~13~~	~~19~~	~~19~~	~~14~~	~~20~~	~~13~~	~~191~~

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) John K Swales

[P.T.O.

2623

Section A for the entry of Daily Observations. **FOR OFFICIAL USE.**

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.

Kept at Entwistle

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. = in.

" Ground " Sea Level 700 ft.

WATERWORKS ENGINEER
17 JAN. 1928
REF. ....
BOLTON

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·01	–	0·43	0·05	–	–	–	0·01	0·06	0·95	1·26	–	1
2	0·33	0·04	0·69	0·27	0·22	–	0·01	–	0·01	0·14	1·15	–	2
3	0·13	0·14	0·11	0·04	0·02	0·31	0·38	–	–	–	0·15	–	3
4	0·08	0·01	0·10	0·35	0·32	0·21	0·27	–	–	–	0·23	–	4
5	0·39	0·41	0·34	0·15	–	0·10	0·48	–	–	–	1·52	–	5
6	0·03	0·02	0·11	0·16	–	0·32	0·30	0·37	0·44	–	0·06	–	6
7	0·24	0·04	0·42	0·13	–	–	0·42	0·01	0·06	–	–	–	7
8	0·48	–	0·10	0·19	–	0·08	–	0·27	0·08	–	–	–	8
9	0·11	–	0·16	0·21	–	0·02	–	0·19	–	–	0·03	0·13	9
10	–	–	0·09	0·03	–	–	0·06	0·75	0·07	–	–	0·03	10
11	0·13	–	0·03	0·19	–	–	0·21	0·06	–	–	–	–	11
12	0·22	–	–	0·02	0·06	–	0·03	0·20	–	–	–	–	12
13	0·07	0·04	–	0·74	0·06	–	–	0·09	0·63	0·17	0·01	–	13
14	0·09	0·02	–	0·09	0·23	–	–	1·15	0·07	–	0·20	0·06	14
15	0·43	–	–	–	0·35	–	0·07	0·03	–	0·01	0·23	–	15
16	0·25	–	–	–	0·03	0·86	–	0·17	0·37	0·05	0·02	–	16
17	0·14	0·02	–	–	–	0·18	–	0·05	0·58	0·13	–	–	17
18	–	–	0·02	–	–	0·34	–	1·36	0·16	0·48	0·66	–	18
19	–	0·33	0·04	–	–	0·03	–	0·01	0·19	0·14	–	–	19
20	0·51	0·09	–	0·04	0·45	0·24	0·21	0·76	0·51	–	0·01	0·15	20
21	0·38	0·28	0·02	0·06	0·16	0·02	0·86	0·40	1·05	0·55	0·01	0·89	21
22	0·24	0·19	0·38	0·53	–	0·53	0·09	0·58	0·86	0·67	0·07	0·14	22
23	0·03	0·21	0·25	0·37	0·04	1·10	0·08	0·13	0·27	–	0·49	0·08	23
24	0·45	–	0·20	0·57	0·02	0·35	0·02	0·09	0·87	0·35	0·03	0·19	24
25	0·21	0·10	0·78	0·24	–	1·00	0·56	0·01	0·40	0·33	–	–	25
26	0·22	0·19	1·97	–	–	0·08	0·53	0·04	0·17	1·07	–	0·01	26
27	0·02	0·31	0·14	0·16	–	0·25	0·21	0·70	–	0·08	0·01	–	27
28	0·36	0·45	0·04	0·03	–	–	0·03	0·83	0·19	0·41	0·46	–	28
29	0·06	×	0·34	0·03	–	0·01	0·34	–	0·75	0·11	–	–	29
30	0·49	×	0·17	–	0·04	0·38	0·12	0·05	0·27	0·22	–	–	30
31	0·10	×	0·25	×	0·17	×	0·01	0·02	×	0·13	×	–	31
TOTAL	6·20	2·89	7·18	4·65	2·17	6·41	5·29	8·33	8·06	5·99	6·60	1·68	YEAR'S TOTAL 65·45
Days with ·01 in. or more.	~~28~~	~~18~~	~~24~~	~~23~~	~~14~~	~~20~~	~~22~~	~~26~~	~~22~~	~~18~~	~~19~~	~~9~~	~~243~~
Days with ·04 in. or more.	~~24~~	~~14~~	~~21~~	~~19~~	~~11~~	~~16~~	~~17~~	~~20~~	~~21~~	~~17~~	~~12~~	~~7~~	~~199~~

40-12-1-27
144w)

(Signed) John K [illegible] [P.T.O.

2708

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Entwistle

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" Ground " Sea Level 700 ft.

WATERWORKS ENGINEER
21 JAN. 1929
REF. ....
BOLTON

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·27	0·12	0·09	0·01	—	—	0·31	—	—	0·04	0·03	0·03	1
2	0·12	0·34	0·17	0·21	—	—	—	—	—	0·01	0·05	0·06	2
3	0·20	0·04	—	0·38	0·01	—	—	—	0·09	—	—	—	3
4	0·97	1·86	0·04	0·01	—	—	0·99	—	0·02	0·02	0·03	0·12	4
5	1·23	0·08	0·09	0·01	—	0·11	0·55	—	0·20	0·42	—	0·06	5
6	0·10	—	0·02	—	—	0·30	0·05	0·30	0·09	0·02	—	0·41	6
7	0·99	0·04	—	0·30	—	0·61	—	1·05	0·30	0·37	—	0·27	7
8	—	0·23	0·01	0·02	—	0·68	0·08	0·02	0·18	0·29	—	—	8
9	0·36	—	—	0·01	—	0·41	—	—	0·13	0·11	—	0·01	9
10	0·33	0·83	0·02	0·08	0·07	0·13	0·03	—	0·07	0·65	0·46	—	10
11	0·02	0·21	0·03	0·04	—	0·04	—	0·35	—	0·52	1·00	0·01	11
12	1·74	0·07	0·01	—	—	0·41	—	0·06	—	0·01	0·40	0·08	12
13	0·01	0·26	—	—	—	0·68	—	0·24	—	—	0·08	—	13
14	0·45	0·63	—	—	—	0·09	—	0·17	—	1·14	0·71	—	14
15	0·68	0·78	—	—	0·03	0·03	—	0·05	—	0·05	0·16	0·39	15
16	—	0·31	0·29	0·07	0·03	—	—	0·05	—	0·59	1·00	0·43	16
17	0·01	0·03	0·06	—	0·19	0·37	—	—	—	—	0·03	0·01	17
18	1·35	0·01	0·14	0·08	0·14	0·17	0·04	0·02	0·12	0·25	0·16	0·13	18
19	—	—	0·22	0·01	0·67	0·02	—	0·88	0·01	0·11	0·45	0·34	19
20	0·37	0·01	0·68	0·08	0·12	—	—	1·88	—	0·03	0·25	—	20
21	0·77	—	0·05	0·03	0·01	0·45	—	0·05	—	0·23	1·02	0·06	21
22	0·01	—	0·02	0·02	—	0·02	0·05	0·29	—	0·02	0·58	0·26	22
23	1·22	—	0·15	0·24	0·03	0·08	0·17	0·32	0·04	0·12	0·55	0·08	23
24	0·20	—	0·05	—	—	0·03	0·13	0·46	0·03	0·26	1·03	0·63	24
25	0·14	—	—	—	—	0·51	—	0·12	—	0·09	0·36	0·28	25
26	0·34	—	0·29	—	0·08	0·02	0·03	0·53	—	0·93	0·40	0·05	26
27	0·05	—	0·11	—	—	0·07	0·04	0·92	0·07	0·02	0·01	0·03	27
28	0·57	—	0·09	—	—	1·61	0·28	0·01	—	0·11	—	0·29	28
29	0·72	0·32	1·09	—	0·01	1·33	0·07	0·39	—	0·52	0·06	0·24	29
30	0·09	✕	0·25	0·02	—	0·01	—	0·03	—	0·10	0·05	0·04	30
31	0·28	✕	0·10	✕	—	✕	0·09	—	✕	0·20	✕	—	31
TOTAL	14·59	6·17	4·07	1·62	1·39	8·18	2·91	8·19	1·35	7·23	8·87	4·31	YEAR'S TOTAL 68·78
Days with ·01 in. or more.	~~28~~	~~18~~	~~24~~	~~18~~	~~13~~	~~24~~	~~15~~	~~22~~	~~13~~	~~28~~	~~22~~	~~24~~	~~269~~
Days with ·04 in. or more.	~~24~~	~~15~~	~~18~~	~~9~~	~~6~~	~~18~~	~~13~~	~~18~~	~~10~~	~~21~~	~~19~~	~~19~~	~~190~~

40-9999

(Signed) John N [illegible] [P.T.O.

2778

Section A for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929 .

Kept at Entwistle

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 700 ft.

WATERWORKS ENGINEER
10 JAN. 1930
REF.
BOLTON

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	**Jan.**	**Feb.**	**March**	**April**	**May**	**June**	**July**	**August**	**Sept.**	**Oct.**	**Nov.**	**Dec.**	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	0·26	–	0·08	0·20	0·24	–	0·32	0·04	0·45	–	0·10	1
2	–	0·50	–	–	0·06	0·02	–	0·06	–	0·24	0·25	0·48	2
3	–	0·02	–	–	0·11	0·20	0·03	1·09	–	0·11	0·09	0·14	3
4	–	0·06	–	0·33	1·37	0·02	0·65	0·55	–	–	0·09	0·23	4
5	0·01	0·02	–	–	0·19	0·28	0·80	0·39	0·01	1·26	0·46	0·05	5
6	0·03	–	–	–	0·17	0·08	0·01	0·61	–	0·64	0·04	0·62	6
7	–	–	–	0·02	0·25	0·02	0·03	0·10	–	0·45	1·14	0·87	7
8	–	0·61	–	0·20	0·03	0·22	0·05	0·04	–	–	0·03	0·29	8
9	0·58	0·12	–	–	–	–	0·06	0·13	–	0·10	0·80	0·68	9
10	0·02	–	–	–	0·17	–	0·06	0·11	–	0·64	0·32	0·35	10
11	–	–	–	–	0·61	–	0·01	0·03	–	0·07	2·07	0·25	11
12	–	–	–	–	0·04	0·19	0·08	–	0·47	–	0·30	0·39	12
13	–	–	–	–	0·19	0·05	–	0·14	–	–	0·07	0·22	13
14	0·13	–	–	–	0·39	0·46	–	–	0·02	0·08	0·01	0·40	14
15	0·01	0·01	–	–	0·12	0·02	–	–	–	–	0·01	–	15
16	0·01	–	–	–	–	0·01	–	0·27	–	0·12	0·01	–	16
17	0·13	–	–	0·11	–	–	–	0·46	–	0·62	–	–	17
18	0·12	–	–	–	–	–	–	0·04	0·02	0·07	0·76	–	18
19	0·04	–	–	0·01	–	0·08	–	–	0·39	0·06	0·87	0·06	19
20	–	–	0·24	–	–	–	–	0·05	0·21	0·72	0·09	0·15	20
21	–	–	0·83	–	–	0·16	0·08	0·27	0·26	0·09	–	0·07	21
22	0·01	–	0·08	0·03	0·01	0·12	0·53	0·62	0·11	0·05	–	–	22
23	–	0·02	0·01	–	–	–	–	0·97	–	0·82	0·35	0·48	23
24	–	0·06	0·65	0·07	0·02	0·02	–	0·35	–	0·69	0·14	0·41	24
25	–	–	0·12	0·08	–	–	–	–	–	0·20	0·56	0·68	25
26	–	0·02	–	0·34	0·10	–	–	–	–	0·08	0·71	0·32	26
27	0·19	–	–	0·23	–	–	–	0·04	–	0·46	0·24	0·40	27
28	0·56	–	–	0·18	–	–	0·60	0·02	0·73	0·79	0·59	1·31	28
29	0·43	×	–	–	–	–	0·02	0·02	0·03	0·57	0·28	0·64	29
30	0·07	×	–	0·03	–	–	0·32	–	0·72	–	0·63	0·31	30
31	0·37	×	0·13	×	–	×	1·15	0·06	×	–	×	0·24	31
TOTAL	2·71	1·70	2·06	1·71	4·03	2·19	4·48	6·74	3·01	9·38	10·91	10·14	YEAR'S TOTAL 59·06
Days with ·01 in. or more.	~~16~~	~~11~~	~~7~~	~~13~~	~~17~~	~~17~~	~~16~~	~~24~~	~~12~~	~~24~~	~~26~~	~~26~~	~~209~~
Days with ·04 in. or more.	~~10~~	~~6~~	~~6~~	~~9~~	~~14~~	~~11~~	~~11~~	~~21~~	~~8~~	~~24~~	~~22~~	~~26~~	~~168~~

40-9999

(Signed) John

P.T.O.

2852

Section **A** **for the entry of Daily Observations.** FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

WATERWORKS ENGINEER
14 JAN. 1931
REF.........
BOLTON

Kept at ENTWISTLE

in the County of Lancs.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft - in.

,, Ground ,, Sea Level 700 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.21	0.08	--	0.28	--	--	--	0.18	--	--	1.32	--	1
2	0.03	0.01	--	0.14	--	--	--	0.18	--	--	0.03	--	2
3	0.58	--	--	--	0.01	--	0.07	0.47	--	0.58	0.06	0.01	3
4	0.21	0.02	0.01	0.19	--	--	0.12	0.37	0.02	1.01	0.01	--	4
5	0.39	--	0.09	0.01	0.43	--	--	0.40	--	0.58	--	--	5
6	0.10	0.01	0.69	0.04	0.02	--	0.04	0.87	0.28	0.46	0.16	--	6
7	0.57	--	--	--	--	--	0.07	0.15	0.05	0.39	1.09	0.27	7
8	0.10	--	--	0.22	0.52	--	0.26	0.16	0.09	0.20	0.04	0.47	8
9	0.70	--	0.32	0.28	0.08	0.62	--	0.04	0.28	0.07	0.34	0.01	9
10	0.67	--	0.34	0.01	0.31	0.14	--	0.55	--	0.03	0.13	0.25	10
11	0.03	--	0.01	0.28	0.08	0.12	--	0.14	0.18	0.16	--	0.78	11
12	0.48	--	0.01	0.10	0.04	0.01	--	0.14	0.01	0.07	--	0.26	12
13	0.79	--	0.01	0.05	0.28	--	0.36	0.67	0.25	0.01	--	0.28	13
14	1.08	0.32	0.03	0.23	--	--	0.06	0.38	--	0.07	0.29	0.15	14
15	--	--	0.26	--	0.10	--	0.28	0.03	--	0.48	0.28	0.17	15
16	--	--	0.10	--	--	--	0.47	--	0.12	0.18	--	0.16	16
17	0.03	--	0.22	0.06	0.41	--	0.11	0.14	0.76	0.08	--	0.02	17
18	--	--	6.07	--	0.03	0.78	1.09	0.69	0.02	0.04	1.40	0.09	18
19	--	--	0.05	0.26	0.40	0.28	0.05	0.16	0.65	0.36	0.09	0.01	19
20	--	--	0.42	0.03	--	0.17	0.91	1.42	0.49	0.01	0.44	0.10	20
21	--	--	0.23	--	--	0.18	0.05	0.89	0.01	0.57	1.41	0.01	21
22	0.60	--	--	--	--	0.06	0.92	0.08	0.24	0.40	0.80	0.02	22
23	0.02	--	--	0.17	0.06	0.16	0.14	0.10	0.12	0.20	0.01	0.26	23
24	0.29	0.01	--	0.21	0.01	0.13	--	0.09	0.48	0.30	0.86	0.04	24
25	0.05	0.06	0.03	0.22	--	0.01	--	0.02	0.19	0.03	0.18	0.16	25
26	0.23	0.03	--	0.10	1.36	--	0.03	0.05	0.08	0.01	0.02	0.49	26
27	0.12	--	0.02	0.01	--	0.03	0.13	--	0.12	0.10	--	0.14	27
28	0.03	--	0.03	--	--	--	0.27	--	--	0.37	0.02	0.58	28
29	0.01	✕	--	--	--	--	0.35	0.38	--	1.29	0.01	0.14	29
30	--	✕	--	--	0.03	0.11	0.27	0.16	--	0.38	--	0.60	30
31	0.01	✕	0.21	✕	0.01	✕	0.01	--	✕	0.14	✕	0.03	YEAR'S TOTAL
TOTAL	7.33	0.54	3.15	2.89	4.18	2.80	6.06	8.91	4.44	8.57	8.99	5.50	63.36
*Days with ·01 in. or more.	~~24~~	~~8~~	~~20~~	~~20~~	~~18~~	~~14~~	~~22~~	~~27~~	~~20~~	~~29~~	~~22~~	~~26~~	~~250~~
*Days with ·04 in. or more.	~~17~~	~~3~~	~~12~~	~~16~~	~~12~~	~~11~~	~~20~~	~~25~~	~~16~~	~~24~~	~~16~~	~~19~~	~~191~~

40-9999

(Signed) John P. Ainsworth [P.T.O.

CE

*See Instruction 2 (*f*) on other side.

2623+

FALLOWFIELD

PLATT FIELD

LANCASHIRE

1921 – 1930

FORM 1090 **METEOROLOG** **GANIZATION.**
(*formerly B.R.O. Form A.1*). **RE**

6 FEB 922

Kept at Platt F ... 2° 13′ 24″ W.
... 9·0 a.m.
in the County of Lan ... Fallowfield G. C.
... in Gauge eight in.
by Manchester ... ove Ground 3 ft. 2½ in.
... ,, Sea Level 123·81 ft.

IMPORTANT NOTE.—R ... entered to the previous day.
If an Observer prefers not to c ... uested to add the reading at 9 a.m. on 1st Ja ... at the end of this paragraph. Full instructions ... f rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·48	—	·06	—	—	—	—	·45	·07	—	·03	·04	1
2	·05	—	·10	—	·17	—	—	·12	—	·22	·62	—	2
3	·01	—	·31	—	·02	·14	—	·10	—	·68	·30	—	3
4	·09	—	·17	·02	·12	—	—	·10	—	·06	·15	·02	4
5	—	—	·05	·04	·08	—	—	·63	—	—	·38	·18	5
6	·04	—	·02	—	·06	—	—	—	—	—	—	·19	6
7	·10	—	·05	—	·02	—	—	·21	—	·01	—	·02	7
8	·05	—	—	—	·29	—	—	·02	—	—	—	·07	8
9	—	—	—	·10	·04	—	—	·21	·08	—	—	·08	9
10	·15	—	—	—	·01	—	—	·21	—	·08	—	·08	10
11	·20	—	·01	—	·14	·01	—	·74	·25	—	—	—	11
12	·25	—	·05	—	·03	·11	—	·30	·27	—	—	·09	12
13	—	—	·08	·56	—	—	—	·01	·19	·24	·02	—	13
14	·06	·01	·08	—	·18	—	—	·01	·05	—	—	·15	14
15	·04	·05	—	—	—	—	·13	—	—	—	—	—	15
16	·30	·01	·28	·20	—	—	·02	—	—	·03	·24	·07	16
17	·62	—	·12	·06	—	—	—	·02	—	—	—	·06	17
18	·08	—	·13	—	—	—	·02	—	—	—	—	·15	18
19	·08	—	·16	—	·07	·04	—	—	·01	·10	·02	·04	19
20	—	—	·05	—	—	—	—	—	—	—	—	·02	20
21	·10	—	—	·07	—	·02	—	—	—	·16	·17	·20	21
22	—	·06	·01	·07	—	—	·27	—	—	·65	·02	·20	22
23	·03	·01	—	·02	—	—	·07	—	—	—	—	—	23
24	·31	·13	—	·01	—	—	·02	—	—	—	—	·50	24
25	·11	·10	·24	—	—	—	·29	·05	—	—	—	·01	25
26	·20	—	·13	—	·01	—	—	·03	—	—	—	·29	26
27	·10	—	·13	—	·06	—	·02	·02	—	—	—	·90	27
28	·01	—	·26	—	·40	—	·05	·57	—	—	·03	·12	28
29	·17		·01	—	·13	—	·02	·10	—	—	—	·33	29
30	·13		—	—	·05	—	·08	—	—	—	·04	·11	30
31	·41		—		—		·03	·31		·06		—	31
TOTAL	4·17	·37	2·50	1·15	1·88	·32	1·02	4·21	·92	2·29	2·02	3·92	YEAR'S TOTAL 24·77
Days with ·01 in. or more	26	7	22	10	18	5	12	20	7	11	12	24	174
Days with ·04 in. or more	23	4	18	7	13	3	6	14	6	9	7	20	130

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

2623 +

FORM 1090 **METEOROLOG GANIZATION.**
(*formerly B.R.O. Form A.1*). **RE**

Kept at Platt Fields, Manchester.
in the County of Lancaster.
by Manchester Corporation.

Lat. 53°–26–45 N. Long 2°–13′–24″ W.
Time of Observation 9-0 a.m.
Nearest Railway Station Fallowfield G. C.
Diameter of Funnel of Rain Gauge eight in.
Height of top of Gauge above Ground 3 ft. 2½ in.
" " " " Sea Level 123·81 ft.

FEB 1922

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·48	—	·06	—	—	—	—	·45	·07	—	·03	·04	1
2	·05	—	·10	—	·17	—	—	·12	—	·22	·62	—	2
3	·01	—	·31	—	·02	·14	—	·10	—	·68	·30	—	3
4	·09	—	·17	·02	·12	—	—	·10	—	·06	·15	·02	4
5	—	—	·05	·04	·08	—	—	·63	—	—	·38	·18	5
6	·04	—	·02	—	·06	—	—	—	—	—	—	·19	6
7	·10	—	·05	—	·02	—	—	·21	—	·01	—	·02	7
8	·05	—	—	—	·29	—	—	·02	—	—	—	·07	8
9	—	—	—	·10	·04	—	—	·21	·08	—	—	·08	9
10	·15	—	—	—	·01	—	—	·21	—	·08	—	·08	10
11	·20	—	·01	—	·14	·01	—	·74	·25	—	—	—	11
12	·25	—	·05	—	·03	·11	—	·30	·27	—	—	·09	12
13	—	—	·08	·56	—	—	—	·01	·19	·24	·02	—	13
14	·06	·01	·08	—	·18	—	—	·01	·05	—	—	·15	14
15	·04	·05	—	—	—	—	·13	—	—	—	—	—	15
16	·30	·01	·28	·20	—	—	·02	—	—	·03	·24	·07	16
17	·62	—	·12	·06	—	—	—	·02	—	—	—	·06	17
18	·08	—	·13	—	—	—	·02	—	—	—	—	·15	18
19	·08	—	·16	—	·07	·04	—	—	·01	·10	·02	·04	19
20	—	—	·05	—	—	—	—	—	—	—	—	·02	20
21	·10	—	—	·07	—	·02	—	—	—	·16	·17	·20	21
22	—	·06	·01	·07	—	—	·27	—	—	·65	·02	·20	22
23	·03	·01	—	·02	—	—	·07	—	—	—	—	—	23
24	·31	·13	—	·01	—	—	·02	—	—	—	—	·50	24
25	·11	·10	·24	—	—	—	·29	·05	—	—	—	·01	25
26	·20	—	·13	—	·01	—	—	·03	—	—	—	·29	26
27	·10	—	·13	—	·06	—	·02	·02	—	—	—	·90	27
28	·01	—	·26	—	·40	—	·05	·57	—	—	·03	·12	28
29	·17		·01	—	·13	—	·02	·10	—	—	—	·33	29
30	·13		—	—	·05	—	·08	—	—	—	·04	·11	30
31	·41		—		—		·03	·31		·06		—	31
TOTAL	4·17	·37	2·50	1·15	1·88	·32	1·02	4·21	·92	2·29	2·02	3·92	YEAR'S TOTAL 24·77
Days with ·01 in. or more	26	7	22	10	18	5	12	20	7	11	12	24	174
Days with ·04 in. or more	23	4	18	7	13	3	6	14	6	9	7	20	130

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

18 JAN 1923

AIR MINISTRY.

Form 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Platt Fields, Manchester
in the County of Lancaster.
by Manchester Corporation

Lat. 53°-26'-45" N. Long. 2°-13'-24" W.
Time of Observation 9 a.m.
Nearest Railway Station Fallowfield
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 3 ft. 2½ in.
" " " " Sea Level 123·81 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·17	·14	·63	—	·16	—	·04	·15	—	—	·19	·02	1
2	·04	·67	·05	—	·01	—	·17	—	·09	—	·11	—	2
3	·02	·78	·27	—	·05	—	·10	·02	—	·03	·12	—	3
4	—	·02	·07	—	·08	—	—	—	—	·11	·02	·03	4
5	·03	—	·10	·10	—	—	1·16	—	—	—	·29	·02	5
6	·15	—	·15	—	—	—	·10	·70	·01	—	·92	—	6
7	·19	—	·11	·06	—	—	·14	·85	—	—	·03	·02	7
8	·11	—	·11	·26	—	—	·50		—	·01	·06	·05	8
9	·12	—	·15	·02	—	·04	·10	·11	—	—	·02	—	9
10	—	—	·01	—	·14	—	—	—	—	·01	·03	—	10
11	·16	—	—	·03	·02	—	—	·03	—	—	—	·01	11
12	—	—	—	·20	·01	·12	·12	·32	·33	—	·01	—	12
13	·22	·03	—	·09	—	·03	·12	—	—	—	—	—	13
14	·02	·07	—	·09	—	·05	—	—	·27	—	—	·22	14
15	·27	·08	—	·26	—	—	·05	·01	·03	—	—	·06	15
16	·05	·21	—	·05	·35	—	·40	·77	·18	—	—	·11	16
17	—	·07	—	—	·14	—	—	·02	·05	·01	—	·21	17
18	·30	·01	—	—	·03	·18	—	·03	·35	—	—	·02	18
19	·05	·26	·04	—	·06	—	—	—	·36	·04	—	·10	19
20	·02	·02	·01	—	—	—	·05	—	—	·02	—	·95	20
21	·05	·10	—	·04	·01	—	·24	·01	·03	—	—	·19	21
22	—	·30	—	·08	·21	·21	—	·25	—	·01	—	·13	22
23	—	—	—	·25	·01	·03	·02	·02	—	—	—	·65	23
24	—	—	—	·14	—	·87	—	·13	—	—	—	·11	24
25	·01	·05	·02	·33	—	·18	—	—	·10	—	·04	—	25
26	·25	·06	·03	·37	—	·05	·31	—	·04	—	·06	·05	26
27	·04	·40	·05	·12	—	·07	—	·13	·39	—	·06	·19	27
28	—	·15	—	·18	—	·11	—	·77	·43	—	·05	·04	28
29	—	/	—	—	—	·05	·16	—	·03	—	—	·42	29
30	·02	X	·01	—	—	·17	·01	·11	·30	—	·22	·02	30
31	·23	X	—	X	—	X	·03	—	X	·03	X	—	31
TOTAL	2·52	3·42	1·81	2·67	1·28	2·16	3·82	4·43	2·99	·27	2·23	3·62	YEAR'S TOTAL 31·22 ✓
Days with ·01 in. or more	22	18	16	18	14	14	19	18	16	9	16	22	202 ✓
Days with ·04 in. or more	16	14	11	16	8	12	16	11	12	2	11	15	144 ✓

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

2759

AIR MINISTRY.

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

30 JAN 1924

Kept at Platt Fields, Manchester
in the County of Lancaster
by Manchester Corporation

Lat. 53°-26'-45" N Long. 2°-13'-24" W
Time of Observation 9 a.m
Nearest Railway Station Fallowfield G.C.
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 3 ft. 2½ in.
" " " " Sea Level 123·81 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06	·36	·16	·01	—	—	·01	·08	·31	·01	·08	·26	1
2	·20	·03	·03	—	—	—	·01	·11	·02	·06	·11	·26	2
3	·02	·05	·10	—	—	·02	·05	·02	·28	·27	·25	·10	3
4	—	·01	—	—	—	·04	—	—	·02	·03	·26	·02	4
5	·36	—	·07	—	·41	·05	—	·03	—	·05	—	—	5
6	·26	·41	·26	·11	—	—	—	·27	·15	·11	—	·02	6
7	·05	·18	·03	—	—	—	·16	·03	—	·04	·05	·28	7
8	·11	·33	—	—	—	·10	—	·03	—	·48	·20	—	8
9	·06	·14	—	·02	·03	·01	·22	·19	—	·01	·37	·04	9
10	·07	·06	—	·10	·34	·02	·24	—	—	·15	·04	·01	10
11	—	·16	—	·11	·01	—	—	—	·15	—	·46	—	11
12	·06	·26	·02	1·12	·07	·25	—	·08	·12	·12	·97	·02	12
13	·03	·21	—	·01	·19	—	—	·04	·12	·53	·08	·01	13
14	·02	·01	—	·02	·08	—	—	·08	·04	·05	·27	·05	14
15	·05	·21	—	—	·39	·02	·06	·01	·03	·09	·40	·01	15
16	·07	·04	—	—	·10	—	—	·14	·05	·08	·53	—	16
17	·05	·15	—	—	—	·04	·04	·39	·38	—	·15	·05	17
18	·05	·22	—	—	·06	·02	·01	·11	·40	·12	—	·04	18
19	·28	·01	—	—	·09	·01	·26	·11	·50	—	·02	—	19
20	—	—	—	—	·07	—	—	·12	·32	·18	—	·03	20
21	·05	·03	—	—	·15	·06	—	·34	·14	·16	—	·54	21
22	·02	—	—	—	·71	—	·15	·08	·04	·05	—	·18	22
23	·01	—	—	·06	—	—	·32	·27	·07	·22	—	·05	23
24	—	·10	—	·33	·06	·03	·05	—	·13	·11	—	·02	24
25	—	·09	—	·11	·10	·04	·02	·12	·28	·13	—	·50	25
26	—	·25	—	·04	·03	—	·09	—	—	·28	—	·17	26
27	·02	·65	·43	·01	·03	—	·65	·26	·05	·50	—	·43	27
28	·15	·15	—	·16	—	—	1·21	·04	·01	—	—	—	28
29	·23	/	—	·05	—	—	·47	·65	—	·07	—	·17	29
30	·15	X	·31	·54	—	—	·28	—	—	·12	·07	·35	30
31	·06	X	·25	X	—	X	·44	·68	X	—	X	·31	31
TOTAL	~~2·29~~ 2·49	~~3·96~~ 4·11	~~1·16~~ 1·66	2·80	2·92	·71	4·74	4·28	3·61	4·02	4·31	3·92	39·57 YEAR'S TOTAL ~~38·72~~
Days with ·01 in. or more	25	~~22~~ 24	10	16	18	14	20	25	22	26	17	25	242 ~~241~~
Days with ·04 in or more	19	19	7	11	14	7	16	20	18	23	16	17	187

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

2625

21 JAN 1925

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Platt Fields Manchester.
in the County of Lancaster.
by Manchester Corporation

Lat. 53°-26'-45" N Long. 2°-13'-24" W
Time of Observation 9 a.m.
Nearest Railway Station Fallowfield
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 3 ft. 2½ in.
" " " " Sea Level 123·81 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

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Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·09	·01	·02	—	·03	·27	·20	·42	·01	—	·22	—	RRR 1
2	·10	—	·28	—	·06	·02	—	—	—	—	·08	·01	RLS 2
3	—	·03	·07	—	·04	·05	·04	·06	—	·01	—	·08	3
4	·02	·01	—	—	·24	·02	·11	·47	·10	—	·01	·60	4
5	—	·03	·18	—	·21	·06	·15	·31	—	·06	·04	·11	5
6	—	·01	—	—	·54	·04	·04	·05	·21	·22	—	—	6
7	—	—	—	—	·20	·27	—	—	·46	·10	—	·10	7
8	—	—	—	·03	·07	·03	—	—	·26	·05	—	·12	8
9	—	·04	—	·02	·11	·08	—	—	·24	·04	—	—	9
10	·16	—	—	·06	1·02	·10	—	—	—	·49	—	—	10
11	·33	—	—	—	·33	·74	—	—	·04	—	·15	—	11
12	·08	—	—	·01	·07	·16	—	·01	·03	—	—	—	12
13	·24	—	—	·24	·11	—	·05	·15	·16	—	—	·20	13
14	·01	·01	—	·08	—	—	—	·29	·02	—	—	·26	14
15	·01	·03	—	—	—	·03	·05	—	·09	—	—	·19	15
16	—	—	—	—	—	—	—	·41	·29	·01	—	—	16
17	·07	·12	—	—	—	·10	·10	·38	·02	—	—	—	17
18	·31	·06	—	—	·21	·08	·10	·08	—	·55	·02	—	18
19	·03	—	—	—	·07	—	—	·07	·08	·30	—	—	19
20	·06	—	—	—	—	—	·85	·28	·06	—	—	—	20
21	·42	·02	·02	—	·19	·26	·21	·05	·06	·45	—	—	21
22	·36	—	·19	·01	·02	—	·13	·86	·16	—	·10	—	22
23	·19	·05	·27	·27	·15	—	·36	·52	·25	—	·25	·63	23
24	·02	·12	·07	·04	·37	—	—	·05	·14	—	—	·23	24
25	·01	·01	·01	·02	·14	—	·02	·09	·09	—	·04	·06	25
26	·12	—	—	·16	·06	·11	·06	·24	·01	·58	·13	·17	26
27	—	·09	—	·28	·07	—	·43	·08	—	·07	·08	·27	27
28	·06	·02	—	·14	—	·07	·38	·33	·10	·20	·13	·02	28
29	·03	·15	—	·15	·01	·13	·04	·23	—	·50	·04	·53	29
30	—	X	—	·04	·36	—	·09	·10	·24	·36	·02	·20	30
31	·03	X	—	X	·86	X	·01	·17	X	·01	X	·01	907 31
TOTAL	2·75	·81	1·11	1·55	5·54	2·62	3·42	5·70	3·12	4·00	1·31	3·79	YEAR'S TOTAL 35·72
Days with ·01 in. or more	22	17	9	15	25	19	20	24	23	17	14	18	223
Days with ·04 in. or more	14	7	6	10	22	15	18	23	18	14	11	15	173

(5287) Wt. 70569—9158 9,000 8/23 T.S. 128

Section **A** for the entry of Daily Observations. Vwwgad **FOR OFFICIAL USE.**

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. 2676

Register of Rainfall in 1925.

Kept at PLATT FIELDS, MANCHESTER.

in the County of LANCASTER

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 3 ft. 2½ in.

„ Ground „ Sea Level 123·81 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following.

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Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·24	-	-	-	·04	-	-	·40	-	-	·13	-	1
2	·11	·12	-	·08	-	-	-	·05	·10	-	·07	-	2
3	·20	·13	-	-	·01	-	-	·01	·10	·03	·26	-	3
4	·11	-	-	·01	·41	-	-	-	-	·04	·20	-	4
5	·09	·51	-	·09	·13	-	-	·09	·11	-	·24	-	5
6	-	·25	·11	-	·08	-	·21	·12	-	·02	·07	-	6
7	-	·23	·14	-	·28	-	-	·14	·06	-	·47	-	7
8	·07	·25	-	-	·52	-	-	·57	·30	-	·02	·49	8
9	-	·62	-	-	·25	-	·02	-	·50	-	-	·11	9
10	-	·60	·16	-	-	-	-	1·20	·21	-	-	·05	10
11	-	1·07	-	-	·10	-	-	·05	-	-	-	-	11
12	-	·15	-	·10	-	-	-	·15	-	·50	-	-	12
13	-	·22	·39	·06	-	-	-	·38	-	·10	-	-	13
14	·15	·02	·01	·11	-	-	-	-	-	·01	-	-	14
15	-	-	-	·31	-	·02	-	-	·32	·22	-	-	15
16	·02	·23	·01	·03	-	-	-	-	·09	·01	-	-	16
17	-	·20	-	·01	·04	-	-	-	-	·07	-	·05	17
18	-	·08	-	·25	1·05	-	-	-	·11	-	-	·03	18
19	-	·01	-	-	·87	-	-	-	·70	·78	-	-	19
20	-	·01	·22	-	·10	·01	-	·02	·11	·23	-	-	20
21	-	-	-	-	-	-	·02	·58	·35	·84	-	·03	21
22	-	·01	·02	·22	·69	-	·15	-	·27	·40	-	·13	22
23	·11	·30	·16	·15	·40	-	-	·40	·11	·34	-	-	23
24	-	·08	·07	·02	·03	-	-	-	·05	·18	·16	-	24
25	-	·25	·05	·02	·05	·01	·33	-	·47	·14	-	·41	25
26	-	·06	-	·51	·40	·01	·32	·06	·27	·35	·20	·03	26
27	·01	-	-	-	·09	-	·27	-	-	·03	-	·05	27
28	·19	·06	·02	·02	·10	-	·53	-	·04	·15	-	×. ·75	28
29	·29	/	-	-	·16	-	·21	-	·01	-	·73	×.	29
30	·03	X	·01	·01	-	-	-	·02	·01	-	·09	·04	30
31	·41	X	·09	X	·06	X	·10	·08	X	·09	X	·04	31
TOTAL	2·03	5·46	1·46	2·00	5·86	·05	2·16	4·32	4·29	4·53	2·64	2·21	YEAR'S TOTAL 940 37·01
Days with ·01 in. or more.	14	23	14	17	22	4	10	17	21	20	12	14 ~~13~~ ~~14~~	188 ~~188~~
Days with ·04 in. or more.	11	19	9	10	20	-	8	14	19	15	11	11 ~~10~~ ~~11~~	~~146~~ ~~147~~ 147.

(Signed) Baham Meck [P.T.O.

City Engineer.

Section **A** for the entry of Daily Observations. ✓✓✓ HR **FOR OFFICIAL USE.**

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

2694

REGISTER OF RAINFALL IN 1926.

Kept at PLATT FIELDS, MANCHESTER.
in the County of LANCASTER
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 3 ft. 2½ in.
" Ground " Sea Level 123·81 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·14	—	—	·10	·02	—	—	·35	—	·83	·05	1
2	—	·02	—	—	—	·01	—	—	·04	—	·02	·27	2
3	·70	·05	·22	—	—	—	—	—	—	—	—	·25	3
4	·03	·30	·15	—	·01	—	—	—	·05	—	·10	—	4
5	·03	·73	·16	—	·11	—	·05	·28	·25	—	·15	·13	5
6	·13	·28	·06	—	·33	—	·09	·02	·13	—	·38	·01	6
7	·03	—	·04	—	·20	·18	—	—	·09	·05	·22	·04	7
8	—	—	·18	·01	·01	·20	—	·01	·34	·63	·37	—	8
9	—	—	·24	—	·02	·35	·66	·65	—	·15	·02	·02	9
10	—	—	·05	—	·15	·46	—	·61	—	·24	·30	—	10
11	—	—	·12	—	·09	·04	—	·23	·03	·27	—	—	11
12	—	—	—	—	·55	·15	—	·36	·07	·43	·03	—	12
13	·01	—	—	—	·22	·10	—	—	·02	1·62	·05	·10	13
14	—	·50	—	·19	·22	·34	—	·14	·22	—	—	·01	14
15	·04	·04	—	—	—	·04	—	·37	·10	—	·96	·01	15
16	·13	·13	—	·10	—	—	—	—	—	·02	·68	·09	16
17	·01	·01	—	·26	—	—	—	·18	—	—	·23	·34	17
18	·28	·28	—	·20	·19	—	·44	·10	—	—	·19	·03	18
19	·11	·11	—	·11	—	—	·32	·06	·16	·02	·04	—	19
20	—	—	—	·03	—	—	—	·06	—	—	·23	—	20
21	·12	·12	—	·03	—	—	·22	·22	—	·06	·25	—	21
22	·29	·20	—	—	—	—	·01	·02	—	·02	—	·01	22
23	·13	·03	—	—	—	·05	—	—	·15	·01	—	—	23
24	·19	—	—	—	·06	—	·48	·32	·37	·27	—	·01	24
25	·33	—	—	·11	·01	—	·75	·03	·34	—	·21	—	25
26	—	—	·14	—	·55	—	—	—	·18	—	—	—	26
27	·29	·05	—	·03	·05	—	—	—	—	—	·15	·02	27
28	·03	—	—	—	·12	—	·48	—	—	·35	—	·15	28
29	—	/	—	·10	·11	—	·01	—	—	—	—	·01	29
30	·01	X	—	·01	·04	—	—	·23	—	—	—	—	30
31	·10	X	·04	X	·03	X	—	—	X	—	X	—	31
TOTAL	2·99 ✓	2·99 ✓	1·40 ✓	1·18 ✓	3·17 ✓	1·94 ✓	3·51 ✓	3·89 ✓	2·89 ✓	4·14 ✓	5·41 ✓	1·55 ✓	YEAR'S TOTAL ✓ 35·06
Days with ·01 in. or more.	20 ✓	16 ✓	11 ✓	12 ✓	21 ✓	12 ✓	11 ✓	18 ✓	17 ✓	14 ✓	20 ✓	18 ✓	190 ✓
Days with ·04 in. or more.	13 ✓	13 ✓	11 ✓	7 ✓	16 ✓	10 ✓	9 ✓	14 ✓	15 ✓	10 ✓	17 ✓	9 ✓	144 ✓

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed)

City Engineer.

[P.T.O. VII

2675

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at PLATT FIELDS, MANCHESTER.
in the County of LANCASTER
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 3 ft. 2½ in.
„ Ground „ Sea Level 123·81 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·43	·06	—	—	—	—	·17	·43	·66	—	1
2	·20	·03	·29	·18	·12	—	·03	—	—	·05	·21	—	2
3	·13	·02	·02	·01	—	·08	·04	—	—	—	·05	—	3
4	·10	—	·04	·05	·35	·05	·08	—	—	—	·03	—	4
5	·07	·30	·15	·08	—	·26	·17	—	—	—	1·07	—	5
6	·03	—	·01	—	—	·13	·21	·18	·34	—	·14	—	6
7	·12	·08	·34	·05	—	—	·39	—	—	—	—	—	7
8	·20	—	·03	·11	—	·01	·03	·28	—	—	—	—	8
9	·03	—	—	·12	—	—	·04	·27	—	—	—	·03	9
10	—	—	·08	—	—	—	—	·26	—	—	—	—	10
11	·05	—	·02	·06	—	—	·29	·10	—	—	·01	—	11
12	·19	—	·01	—	·07	—	—	·14	—	—	—	—	12
13	·02	·04	—	·30	·03	—	—	·10	·61	·15	—	—	13
14	·18	—	—	—	·04	—	—	·30	·02	—	·12	·07	14
15	·14	—	—	—	·50	—	—	·04	—	—	·06	—	15
16	·20	—	—	—	—	·62	—	·16	·09	·03	—	—	16
17	—	—	—	—	—	·06	—	·04	·56	·04	—	—	17
18	—	—	·01	—	—	·96	—	·84	·05	·13	·05	—	18
19	—	·26	·01	—	—	—	—	—	·15	·10	—	—	19
20	·26	·17	—	·16	·10	·22	·17	·45	·06	—	—	—	20
21	·08	·07	·01	·01	·04	·13	·09	·31	·35	·31	·04	·58	21
22	·43	·03	·17	·20	—	·36	·04	·17	1·37	·02	·11	·03	22
23	—	—	·06	·22	·01	·63	·01	·12	·22	—	·13	·12	23
24	·16	—	·08	·15	—	·09	·04	·16	·44	·16	·02	·07	24
25	·12	·05	·58	·05	—	·72	·05	—	·30	·16	—	—	25
26	·15	·05	·52	·05	—	·29	·05	—	·27	·41	—	—	26
27	·02	·21	·03	·08	—	·11	·10	·15	—	·07	—	—	27
28	·33	·05	·04	—	—	—	·01	·35	·08	·02	·41	—	28
29	·05	/	·06	—	—	·02	—	—	·58	·02	—	—	29
30	·18	×	·03	—	·09	·25	·02	·04	·04	·03	—	—	30
31	—	×	·15	×	—	×	·02	—	×	·05	×	—	31
													YEAR'S TOTAL
TOTAL	3·44	1·36	3·17	1·94	1·35	4·99	1·88	4·46	5·70	2·18	3·11	·90	34·48
Days with ·01 in. or more.	24	13	24	18	10	18	20	20	18	17	15	6	203
Days with ·04 in. or more.	20	10	14	16	8	16	14	20	17	12	12	4	163

40-12-1-27
144(w)

(Signed)........................ [P.T.O.

2760

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at PLATT FIELDS. MANCHESTER

in the County of LANCASTER.

?

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 123·48 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·64	·05	·04	—	—	—	·15	—	—	·03	—	—	1
2	·07	·22	·27	·13	·03	—	—	—	—	—	·19	·02	2
3	·10	·03	—	·21	·04	—	—	—		—	—	—	3
4	·19	1·04	·02	—	—	—	·45	—	—	·07	·01	·03	4
5	·72	·03	·06	·19	—	·03	·19	—	·22	·23	—	·05	5
6	·02	—	—	—	·02	·06	—	·29	·01	—	—	·10	6
7	·25	—	—	·16	—	·98	—	·73	·08	·19	—	·05	7
8	—	·12	—	—	—	·16	·05	·18	·16	·05	—	—	8
9	·20	—	—	·01	—	·48	—	—	·13	·31	—	—	9
10	·10	·55	·10	—	·01	·08	—	—	·03	·84	·17	—	1
11	·06	·11	·03	·12	—	·03	—	·06	—	·15	·58	—	11
12	·64	·14	—	—	—	·39	—	·07	—	—	·28	·03	12
13	—	·16	—	—	—	·60	—	·15	—	—	·03	—	13
14	·14	·41	—	—	—	·06	—	·15	—	·30	·17	—	14
15	·31	·69	—	—	·04	·04	—	—	—	·04	·17	·22	15
16	—	·17	·08	·02	·06	—	—	·12	—	·19	·43	·12	16
17	·05	—	·02	—	·15	·11	—	—	·03	—	—	—	17
18	·64	—	—	·06	·08	·08	—	—	·01	·08	·05	·04	18
19	·05	—	·04	—	·64	·32	—	1·12	—	·09	·25	·27	19
20	·14	—	·20	·02	·27	—	—	·39	·01	·03	·16	—	20
21	·79	—	·02	—	·02	·25	—	—	—	·01	·09	—	21
22	—	—	·03	·02	·06	—	·04	·20	—	·02	·49	·09	22
23	1·00	—	·19	—	·06	·13	·10	·05	·02	·09	·38	·01	23
24	·22	—	·07	—	—	—	·16	·15	·06	·05	·34	·44	24
25	·09	—	—	—	—	·20	—	·35	—	·04	·15	·04	25
26	·18	—	·11	—	·02	·23	—	·22	—	·33	·27	·05	26
27	·12	—	·02	—	—	·01	·07	·17	·31	·10	—	·04	27
28	·25	—	·05	—	—	·49	·58	·18	—	·06	—	·11	28
29	·29	·12	·40	—	—	·82	·02	·25	—	·15	·05	·15	29
30	·02	✕	·16	·07	—	·10	·12	—	—	—	·02	·02	30
31	·31	✕	·02	✕	—	✕	·09	—	✕	·02	✕	—	31
TOTAL	7·59	3·84	1·93	1·01	1·50	5·65	2·02	4·83	1·07	3·47	4·28	1·88	YEAR'S TOTAL 39·07
Days with ·01 in. or more.	27	14	20	11	14	22	12	18	12	24	20	19	213
Days with ·04 in. or more.	25	12	13	7	9	19	11	18	6	19	17	14	170

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(Signed)
City Engineer.

[P.T.O.

2830

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Platt Fields, Manchester

in the County of Lancaster

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 123·48 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·05	—	—	·02	·09	—	·45	·14	·44	—	·07	1
2	—	·11	—	—	—	·03	—	·06	—	·11	·13	·16	2
3	—	—	—	—	·01	·10	·01	·42	·02	—	—	·01	3
4	—	·07	—	·21	·38	·01	·66	·17	—	—	—	·02	4
5	—	·01	—	—	·20	·10	·96	·14	—	—	·25	·26	5
6	—	—	—	—	·05	·06	·02	·39	—	·46	·02	·64	6
7	—	—	—	—	·36	—	—	·05	—	·11	·83	·30	7
8	—	·57	—	·10	—	—	—	·01	—	·11	—	·20	8
9	·45	·08	—	—	—	—	·15	·05	—	·11	·53	·65	9
10	·05	—	—	—	·05	—	·01	—	—	·20	·03	·18	10
11	—	—	—	—	·68	—	—	—	—	—	1·35	·09	11
12	—	—	—	—	—	·32	·07	—	·38	—	·52	·07	12
13	·01	—	—	—	·08	·01	—	·09	—	—	·03	·13	13
14	·04	—	—	—	·11	·11	—	—	—	—	—	·19	14
15	—	—	—	—	·04	·01	—	—	—	—	—	—	15
16	—	—	—	—	—	—	—	·09	—	·04	·02	—	16
17	·11	—	—	·04	—	—	—	·24	—	·33	—	—	17
18	·10	—	—	—	—	—	—	—	—	—	·46	—	18
19	—	—	—	—	—	·05	—	—	·03	—	·30	·05	19
20	—	—	·12	—	—	—	—	·04	·23	·30	·05	·11	20
21	—	—	·40	—	—	·09	·11	·07	·24	·05	—	—	21
22	—	—	·15	·09	—	·03	·08	·15	—	—	—	—	22
23	—	—	—	—	—	—	—	·43	—	·70	·18	·47	23
24	—	·02	·21	·02	—	—	—	·31	—	·60	·18	·16	24
25	—	—	—	·75	—	—	—	—	—	—	·24	·24	25
26	—	—	—	·13	·30	—	—	—	—	·12	·17	·12	26
27	·13	—	—	·08	—	—	—	·08	—	·36	·01	·11	27
28	·40	—	—	·11	—	—	·30	—	·36	·39	·83	·56	28
29	·25	×	—	—	—	—	—	—	—	·09	·17	·27	29
30	·01	×	—	—	—	—	·10	—	·55	—	·23	·08	30
31	·16	×	·12	×	—	×	·72	·06	×	—	×	·14	31
TOTAL	1·71	·91	1·00	·93	2·28	1·01	3·19	3·30	1·95	4·52	6·53	5·28	YEAR'S TOTAL 32·61
Days with ·01 in. or more.	11	7	5	9	12	13	12	19	8	17	21	25	159
Days with ·04 in. or more.	9	5	5	8	10	8	9	18	6	17	16	23	134

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(Signed) Bertram Meek

City Engineer.

P.T.O.

2900

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930 .

Kept at PLATT FIELDS, MANCHESTER

in the County of LANCASTER

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 123·48 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06	·02	—	·16	—	—	—	·11	—	—	·72	—	1
2	·04	—	—	·02	—	—	—	·17	—	—	·13	—	2
3	·33	—	—	·01	·08	—	—	·36	—	·46	—	—	3
4	·10	—	·01	—	—	—	·13	·27	·09	·33	—	—	4
5	·08	—	·05	—	·21	—	—	·03	—	·50	—	—	5
6	—	—	·22	—	—	—	—	·63	·35	·26	·23	·03	6
7	·28	—	—	—	—	—	·03	·09	·17	·21	·65	·31	7
8	·08	—	—	·21	·20	—	·08	·07	·20	·03	—	·06	8
9	·63	—	·36	·30	·02	·50	—	·02	·11	·02	·10	·01	9
10	·41	—	·21	—	·48	—	—	·34	·06	—	·01	·30	10
11	—	—	·01	·05	·12	·03	—	·19	·10	·13	—	·25	11
12	·18	—	—	—	·07	—	—	·25	·02	—	—	·17	12
13	·17	—	·08	—	·03	—	·05	·32	·17	—	—	·11	13
14	·70	·18	·01	·08	—	—	·19	·21	—	—	·08	·12	14
15	—	·02	·42	—	·02	—	·10	·05	—	·15	·11	·10	15
16	—	—	·11	—	—	—	·23	—	·07	·11	·01	·03	16
17	—	—	·05	·03	·19	·06	·18	·05	·53	·01	—	·02	17
18	—	—	·03	—	—	1·44	·39	·35	—	·14	·68	—	18
19	—	—	·03	·07	·12	·15	·14	—	·36	·16	·14	—	19
20	—	—	·57	·02	—	·03	1·26	·61	·27	—	·08	—	20
21	—	—	·30	—	—	·03	·38	·08	·01	·62	·34	—	21
22	·34	—	—	—	—	·04	1·18	·12	·10	·28	·30	—	22
23	—	—	—	·07	·09	·06	·31	·05	·01	·14	·09	·08	23
24	·24	—	—	·15	—	·11	—	—	·08	·23	·27	·01	24
25	—	·03	—	·02	—	—	—	—	·05	—	·05	·14	25
26	·17	—	—	·14	—	—	—	·06	·16	·01	—	·07	26
27	—	—	·05	—	—	·04	·08	—	·05	·05	—	—	27
28	—	—	·04	—	—	—	·27	—	—	·09	·01	·24	28
29	—		—	—	—	—	·67	·24	—	·16	—	·07	29
30	—	×	—	—	·02	·16	·42	·36	—	·31	—	·53	30
31	·09	×	·07	×	·01	×	—	—	×	·20	×	·06	31
TOTAL	3·90	·25	2·62	1·33	1·66	2·65	6·09	5·03	2·96	4·60	4·00	2·71	YEAR'S TOTAL 37·80
*Days with ·01 in. or more.	16	4	18	14	14	12	18	24	20	23	18	20	201
*Days with ·04 in. or more.	16	1	13	9	9	9	17	22	17	19	15	15	162

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(Signed) [P.T.O.

*See Instruction 2 (*f*) on other side.

2774

FORM A. 1. METEOROLOG… …ANIZATION.

RE…

15.5.22.

Kept at F. Ceeli… …3° 1′ 46″ W.

…A.M.

in the County of L… …Fleetwood

by Edward… …Gauge……in.

…ve Ground 1 ft. 8 in.

Sea Level 28·74 ft.

IMPORTANT NOTE… …ntered to the previous day.

If an Observer prefers not… …ested to add the reading at 9 a.m. on 1s… …at the end of this paragraph. Full instru… …f rain gauges, and particulars as to the… …ll Observers," sent post-free on applicati… …62, Camden Square, London, N.W. 1.

Jan. 1, following.

FLEETWOOD

1921-1930

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·00	·00	·03	·00	·00	·00	·00	Total for week (out of order)	·20	·00	·26	·00	1
2	·00	·00	·05	·00	·10	·00	·00		·00	·00	·22	·00	2
3	·00	·02	·23	·00	·00	·00	·00	×	·00	·00	·44	·00	3
4	·32	·00	·17	·00	·11	·01	·00	×2·60	·00	·36	·17	·00	4
5	·00	·00	·02	·07	·05	·00	·00	×	·00	·00	·71	·02	5
6	·14	·00	·09	·01	·04	·01	·00	×	·00	·04	·02	·20	6
7	·03	·00	·00	·00	·04	·00	·00	×	·00	·06	·00	·02	7
8	·31	·00	·00	·00	·05	·03	·00	·06	·00	·04	·00	·10	8
9	·02	·02	·00	·01	·00	·00	·00	·20	·00	·00	·00	·02	9
10	·27	·02	·00	·00	·03	·00	·00	·26	·31	·00	·00	·00	10
11	·28	·00	·00	·00	·13	·00	·01	·74	·03	·00	·00	·08	11
12	·52	·00	·00	·00	·09	·11	·00	·21	·03	·02	·00	·08	12
13	·00	·00	·00	·30	·10	·00	·00	·10	·76	·10	·04	·00	13
14	·00	·00	·11	·28	·00	·00	·09	·03	·22	·00	·37	·08	14
15	·00	·04	·59	·08	·00	·00	·18	·00	·00	·00	·00	·00	15
16	·00	·00	·00	·01	·00	·00	·08	·31	·00	·04	·12	·34	16
17	× Rain gauge × 13 locked up.	·00	·00	·33	·06	·00	·00	·00	·00	·00	·06	·00	17
18		·01	·16	·04	·00	·00	·00	·00	·00	·00	·00	·00	18
19		·00	·26	·00	·22	·04	·00	·00	·00	·06	·02	·02	19
20		·00	·05	·00	·02	·00	·00	·00	·00	·00	·00	·06	20
21		·00	·03	·05	·01	·03	·00	·00	·04	·00	·10	·40	21
22		·00	·04	·01	·00	·00	·00	·32	·00	·30	·10	·05	22
23	×1·00	·00	·00	·19	·00	·00	·30	·00	·04	·11	·12	out of order ×	23
24	·12	·01	·00	·00	·00	·00	·17	·00	·00	·03	·00		24
25	·06	·13	·07	·14	·00	·00	·25	·00	·00	·00	·00		25
26	·63	·00	·01	·00	·00	·43	·00	·00	·00	·00	·00	·69	26
27	·19	·00	·04	·00	·00	·00	·01	·40	·00	·00	·00	out of order ×	27
28	·02	·00	·26	·00	·01	·00	·14	·12	·00	·00	·09	×	28
29	·04		·19	·00	·01	·00	·03	·21	·00	·00	·00	×	29
30	·15		·00	·00	·18	·00	·16	·00	·00	·00	·00	×	30
31	·39		·00		·00		·06	·20		·00		2·42	31
TOTAL	4·49	·25	2·40	1·52	1·25	·66	1·48	5·76 ~~3·42~~	1·63	1·16	2·84	4·58	YEAR'S TOTAL 28·02 ~~25·68~~
Days with ·01 in. or more	(22) ~~17~~?	7	18	13	17	7	12	(20) ~~14~~?	8	11	15	(19) ~~15~~?	(169)
Days with ·04 in. or more	(17)	2	14	9	12	3	9	(19)	6	9	13	(14)	(127)

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

See Aug

no 13

15.5.22

2774

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAI NIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at Fleetwood.

in the County of Lancaster.

by Edward Frolisher.

Lat. 53·57′ 14″ Long. 3° 1′ 46″ W.

~~Time~~ of Observation 10 A.M.

Nearest Railway Station Fleetwood

Diameter of Funnel of Rain Gauge ...... in.

Height of top of Gauge above Ground 1 ft. 8 in.

" " " " Sea Level 28·74 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·00	·00	·03	·00	·00	·00	·00	Total for week (out of order)	·20	·00	·26	·00	1
2	·00	·00	·05	·00	·10	·00	·00		·00	·00	·22	·00	2
3	·00	·02	·23	·00	·00	·00	·00	x	·00	·00	·44	·00	3
4	·32	·00	·17	·00	·11	·01	·00	x 2·60	·00	·36	·17	·00	4
5	·00	·00	·02	·07	·05	·00	·00	x	·00	·00	·71	·02	5
6	·14	·00	·09	·01	·04	·01	·00	x	·00	·04	·02	·20	6
7	·03	·00	·00	·00	·04	·00	·00	x	·00	·06	·00	·02	7
8	·31	·00	·00	·00	·05	·03	·00	·06	·00	·04	·00	·10	8
9	·02	·02	·00	·01	·00	·00	·00	·20	·00	·00	·00	·02	9
10	·27	·02	·00	·00	·03	·00	·00	·26	·31	·00	·00	·00	10
11	·28	·00	·00	·00	·13	·00	·01	·74	·03	·00	·00	·08	11
12	·52	·00	·00	·00	·09	·11	·00	·21	·03	·02	·00	·08	12
13	·00	·00	·00	·30	·10	·00	·00	·10	·76	·10	·04	·00	13
14	·00	·00	·11	·28	·00	·00	·09	·03	·22	·00	·37	·08	14
15	·00	·04	·59	·08	·00	·00	·18	·00	·00	·00	·00	·00	15
16	·00	·00	·00	·01	·00	·00	·08	·31	·00	·04	·12	·34	16
17	x Rain gauge locked up.	·00	·00	·33	·06	·00	·00	·00	·00	·00	·06	·00	17
18	x	·01	·16	·04	·00	·00	·00	·00	·00	·00	·00	·00	18
19	x	·00	·26	·00	·22	·04	·00	·00	·00	·06	·02	·02	19
20		·00	·05	·00	·02	·00	·00	·00	·00	·00	·00	·06	20
21		·00	·03	·05	·01	·03	·00	·00	·04	·00	·10	·40	21
22		·00	·04	·01	·00	·00	·00	·32	·00	·30	·10	·05	22
23	x 1·00	·00	·00	·19	·00	·00	·30	·00	·04	·11	·12	out of order x	23
24	·12	·01	·00	·00	·00	·00	·17	·00	·00	·03	·00		24
25	·06	·13	·07	·14	·00	·00	·25	·00	·00	·00	·00		25
26	·63	·00	·01	·00	·00	·43	·00	·00	·00	·00	·00	·69	26
27	·19	·00	·04	·00	·00	·00	·01	·40	·00	·00	·00	out of order x	27
28	·02	·00	·26	·00	·01	·00	·14	·12	·00	·00	·09	x	28
29	·04	X	·19	·00	·01	·00	·03	·21	·00	·00	·00	x	29
30	·15	X	·00	·00	·18	·00	·16	·00	·00	·00	·00	x	30
31	·39	X	·00	X	·00	X	·06	·20	X	·00	X	2·42	31
TOTAL	4·49	·25	2·40	1·52	1·25	·66	1·48	5·76 ~~3·42~~	1·63	1·16	2·84	4·58	YEAR'S TOTAL 28·02 ~~25·68~~
Days with ·01 in. or more	(22) ~~17~~?	7	18	13	17	7	12	(20) ~~14~~?	8	11	15	(19) ~~18~~?	(169)
Days with ·04 in. or more	(17)	2	14	9	12	3	9	(19)	6	9	13	(14)	(127)

(44,283). 10/19. (52,638). Wt. 10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

See Aug

Form C 1.

METEOROLOGICAL OFFICE.—British Rainfall Organization.

PLEASE fill in name of place and month.

RAINFALL at Fleetwood R[illegible] in the County of Lancashire

In the Month of August 1921

Date	Inches.	Remarks on the Days.
1	total for [illegible]	
2	([illegible])	
3		
4	2·60	←?2·06 or 2·60?
5		
6		
7		
8	·06	
9	·20	
10	·26	
11	·74	
12	·21	
13	·10	
14	·03	
15	·00	
16	·31	
17	·00	
18	·00	
19	·00	
20	·00	
21	·00	
22	·32	
23	·00	
24	·00	
25	·00	
26	·00	
27	·40	
28	·12	
29	·21	
30	·00	
31	·20	
TOTAL	5·42	Days with ·01 in. or more
(add= [illegible]	5·76)	

1st of following month.

NOTE.—Observations returned on this form should be made at 9 a.m. daily, and entered *to the day preceding* that on which the amount is measured. If this is not done the reading on 1st of following month should be entered in the triangular space below.

Records taken in millimetres should not be entered on this Form.

PRINTED PAPER.

ADDITIONAL REMARKS.

ON HIS MAJESTY'S SERVICE

Total for month of Aug. = 5·76 inches

Total for week = 2·60

SIGNED....E. F. volisher – E. S.........

No writing on this side of the line

POSTAGE ½D.
if containing anything in the nature of a letter 1D.

METEOROLOGICAL
—OFFICE—
19 MAY 1922

22 MY

THE SUPERINTENDENT,

British Rainfall Organization,
Meteorological Office
~~62, Camden Square,~~
Exhibition Road S.W.7.
~~LONDON, N.W. 1.~~

WD. for Avg for est. "6" G.P.T.S 2877

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Fleetwood
in the County of Lancashire
by E Frobisher

Lat. 53·57'14" Long. 3°1'46"W
Time of Observation 10 A.M.
Nearest Railway Station Fleetwood L&Y
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft 8 in.
" " " " Sea Level 28·74 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. Dec. ·00 1921.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·00	·02	·00	·00	·24	·00	·35	·07	1·71	·00	·29	·08	1
2	·00	·56	·01	·00	·02	·00	·05	·00	·00	·04	·13	·01	2
3	·02	·90	·12	·01	·00	·00	·00	·04	·00	·07	·04	·00	3
4	·00	·10	·05	·00	·04	·00	(26)	·20	·00	·06	·09	·00	4
5	·00	·03	·97	·00	·00	·00	·28	·02	·00	·14	·05	·03	5
6	·10	·00	·08	·01	·00	·00	1·52	·00	·00	·00	1·09	·01	6
7	·12	·02	·09	·00	·00	·00	·00	·91	·00	·00	·29	·01	7
8	·34	·00	·01	·28	·00	·00	·44	·03	·00	·00		·10	8
9	·24	·00	·02	·20	·00	·00	·08		·00	·00	·03	·03	9
10	·01	·00	·00		·00	·02	·00		·00	·02	·04	·00	10
11	·13	·00	·02		·00	·00	·00		·00	·00	·00	·00	11
12	·00	·00	·00		·03	·00	·12		·18	·04	·00	·01	12
13	·10	·04	·00		·00	·41	·18		·13	·01	·00	·01	13
14	·12	·60	·00		·00	·00	·10	·00	·12	·00	·04	·08	14
15	·24	·08	·00		·00	·01	·00	·00	·00	·00	·01	·06	15
16	·14	·30	·00		·90	·00	·24	·07	·08	·00	·00	·20	16
17	·00	·20	·00		·10	·00	·00	·66	·18	·00	·00	·10	17
18	·20	·10	·00	·00	·06	·22	·00	·00	·17	·00	·00	·28	18
19	·23	·19	·02	·00	·20	·02	·00	·00	·48	·00	·00	·08	19
20	·00	·07	·00	·00	·04	·02	·00	·00	·01	·00	·00	·61	20
21	·28	·12	·00	·00	·10	·00	·00	·00	·09	·00	·00	·07	21
22	·00	·22	·00	·12	·26	·12	~~·15~~	·26	·01	·00	·00	1·37	22
23	·00	·18	00 ·08	·04	·12	·52	·00	·03	·00	·00	·00		23
24	·00	·16	·08 ·11	·36	·00	·28	·00	·07	·00	·00	·00	·02	24
25	·11	·02	·11 ·02	·00	·00	·10	·00	·00	·02	·00	·00	·02	25
26	·07	·11	·02 ·11	·18	·00	·00	·42	·00	·28	·00	·03	·00	26
27	·00	·15	·11 ·00	·04	·00	·39		·12	·06	·00	·02	·62	27
28	·04	·36	·00	·00	·00	·11		·00	·34	·00	·01	·04	28
29	·07	X	·00	·02	·00	·01		·14	·08	·00	·00	·30	29
30	·02	X	·00	·05	·00	·08		·10	·38	·00	·10	·24	30
31	·30	X	·26	X		X		·02	X	·02	X	·18	31
	·02	—	—	·24	—	·35	·07 ✓	1·71	—	·29	·08	—	
TOTAL	~~2·88~~ 2.90	~~3·93~~ 3.91 ✓	1·97 ✓	~~2·03~~ 2.27	~~2·11~~ 1.87	~~2·33~~ 2.68	~~4·92~~ 4.64	~~2·74~~ 5·38	~~4·32~~ 2·61	~~·40~~ 4·69	~~2·26~~ 2·95	4.48 ~~4·56~~	YEAR'S TOTAL ~~34·45~~ 5
Days with ·01 in. or more	~~26~~ ~~3~~ 21	~~21~~ ~~4~~ 20	15 ✓	~~15~~ ~~8~~ 16	~~12~~ ~~2~~ 11	~~14~~ ~~5~~ 15	16 ×	19 ~~4~~	~~11~~ ~~3~~ 16	~~3~~ 9	15 ~~5~~	~~26~~ ~~9~~ 25	~~198~~ 9 ~~148~~
Days with ·04 in. or more	17 ✓	17 ✓	~~6~~ 9 ✓	~~12~~ 13 ✓	~~10~~ 9	~~9~~ 10	~~12~~ 5 ✓	15	~~11~~ 13	~~5~~ 6	10 ✓	~~11~~ 16	150 ~~144~~ ✓

Rain Gauge Blocked up During this period ·72 rain fell

Out of order taken up to be adjusted (1·00)

Out of Order ·12 rain fell

Gauge out of Order

(·237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

TELEPHONE Nº 7.

Fleetwood Urban District Council.
Surveyor's Office,
Town Hall,
Fleetwood,

EDWD FROBISHER,
Assoc. M. Inst. C.E.
Engineer and Surveyor.

Enclos.

30th May 1923.

EF/WNG.
C.

Dear Sir,

Re Rainfall.

Yours of the 29th instant to hand.

In future, I will have the day's rainfall recorded from 9 - 0 a.m. to 9 - 0 a.m. as suggested and not from midnight to midnight.

The rainfall on January 1st 1923 from midnight December 31st to 9 - 0 a.m. was ·00 and from 9-0 a.m. December 31st to 9-0 a.m. January 1st 1923 was ·00.

Your suggestion in the second paragraph noted.

Yours truly,

SURVEYOR.

Superintendent,
The British Rainfall Organization,
Meteprological Office,
Exhibition Road,
South Kensington, S.W.7.

From 12 midnight to
9 am Jan 1. .00

The Rainfall at Fleetwood,
Lancashire.

measured on the morning of

January 1st, 19 23.

was ·00

Signed

This form should be enclosed in the envelope herewith and returned to the Superintendent,

British Rainfall Organization,
Meteorological Office,
Air Ministry,
Kingsway,
London, W.C.2.

E.Frobisher,Esq.,
Surveyor's Office,
Town Hall,
FLEETWOOD.

RECEIVED [illegible] 1923 SURVEYOR

From 9 am to Dec 31
9 am Jan 1 = ·00

2901

FORM A.
BRITISH RAINFALL.

JAN 1924

REGISTER OF RAINFALL IN 1923

april wet.

Kept at Fleetwood
in the County of Lancashire.
by Edward Frobisher,

Lat. 53° 57' 14" N Long. 3° 1' 46" W.
Time of Observation 9 a.m. or thereabouts.
Nearest Railway Station Fleetwood L. M. S.
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 8 in.
" " " " Sea Level 28·74 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	·10	·32	·56	·00	·09	·00	·00	·00	61	02	·00	out of order till [illegible] the 3rd when [illegible]	1
2	·60	·06	·01	·00	·00	·00	·12	·24	00	21	·18		2
3	·08	·04	·12	·00	·01	·00	·11	00	00	54	·38		3
4	·00	·01	·00	·03	·00	·00	·03	00	66	00	·03	·04 ·47	4
5	× ·46	·00	·08	·00	·22	·00	·00	00	00	25	·11	·00	5
6	×	·40	·01	·00	·02	·00	·00	03	02	out of order	·00	·00	6
7	·36	·12	·24	·09	·00	·00	·02	78	05		·00	·23	7
8	·13	·44	·05	·00	·00	·12	·01	03	00	45	·30	·09	8
9	·37	out of order ·15 fell	·01	·00	·05	14	·00	55	00	00	·03	·02	9
10	·08	·58	·00	·36	·29	00	·26	00	00	14	·00	·06	10
11	·00	·08	·00	·12	·10	02	·00	00	02	03	·07	·00	11
12	·01	Diagram not reg correctly Field Gauge records 1·28 [illegible]	·06	out of order (·60)	·04	09	·00	07	26	24	+	·01	12
13	·06		·00	·08	·38	09	·00	1·00	07	25	+	·08	13
14	·02		·00	·29	·19	00	·00	00	07	27	+	·08	14
15	·03		·16	·00	·10	00	·26(5)	01	09	02	+	·04	15
16	·01		·00	·00	·20	00	·02	10	06	08	+	·01	16
17	·04		·00	·00	·00	02	·01	59	23	00	+ Total rainfall for this period 4·07	·03	17
18	·01	1·28	·00	·00	·06	02	·00	35	35	16		·00	18
19	·17	·00	·00	·00	·12	00	·41	00	34	15	4·07	·07	19
20	·12	·00	·00	·00	·03	00	·00	56	07	01	·00	·00	20
21	·02	·34	·00	00	·00	04	·00	64	38	23	·00	·28	21
22	·02	·08	·00	00	·18	·00	·01	28	10	20	·00	·16	22
23	·00	·00	·01	·02	·24	·00	·30	40	00	15	·00	·08	23
24	·00	·02	·00	·00	·00	·00	·05	00	22	12	·00	·00	24
25	·00	·18	·00	·85	·08	·00	·21	46	28	04	·03	·09	25
26	·00	·46	·03	·05	·12	·00	·02	02	00	03	·01	·14	26
27	·01	·55	·03	·00	·04	·00	·30	08	02	51	·00	·12	27
28	·00	·13	·08	·01	·01	·00	1·16	05	00	03	·00	·05	28
29	·34		·00	·00	·00	·00	·09	64	06	26	·00	·05	29
30	·06		·00	·28	·00	·00	out of order ·64	04	01	20	·00	·17	30
31	·05		·26		·00		·01	21		00		·63	31
Total	3·14	5·24 ~~5·28~~	1·71	(2·78) ~~2·22~~	2·57	·54	4·03 ~~3·39~~	7·13 ~~6·94~~	3·97	4·59	5·21 ~~5·93~~	3·00	YEAR'S TOTAL 48·91 ~~43·31~~
Rain Days.	~~23~~ 24	~~18~~ ~~16~~ 23	15	~~11~~ 12	21	8	20	22	21	25	~~10~~ ~~11~~ 16	~~23~~ 25	~~216~~ 232
	16	20	9	9	17	5	12	18	17	19	11	21	174

W. 7,500, XI. 12

obs conforms way wl. is doubtful

2755

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No.
River Dist. WYRE
Station No.

1 JAN 1925

Kept at Fleetwood
in the County of Lancashire
by Edward Frobisher, Surveyor

Lat. 53° 57' 14" N. Long. 3° 1' 46" W
Time of Observation 9 a.m.
Nearest Railway Station Fleetwood L. M. S.
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 8 in.
" " " " Sea Level 28·74 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	·00	·08	·00	·00	·38	·00	·27	·00	·00	·43	·00	1 RWW
2	·18	·00	·02	·00	·09	·00	·10	·31	·00	·01	·02	·00	2 Wl.
3	·00	·00	·00	·00	·04	·00	·33	·18	·00	·00	·03	·00	3
4	·00	·01	·05	·00	·00	·02	·01	·06	·00	·00	·00	·58	4
5	·00	·08	·35	·00	·03	·00	·26	·36	·12	·03	·00	·36	5
6	·00	·02	·11	·00	·26	·17	·19	·00	·00	·20	·00	·06	6
7	·00	·00	·00	·03	·05	·20	·03	·00	·05	·04	·00	·00	7
8	·00	·00	·00	·00	·00	·09	·00	·00	·41	·18	·00	·15	8
9	·00	·08	·00	·00	·03	·00	·00	·00	·61	·15	·00	·06	9
10	·08	·00	·01	·15	·02	·30	·03	·00	·03	·43	·00	·02	10
11	·14	·00	·00	·00	·00	·16	·02	·00	·11	·07	·02	·05	11
12	·22	·00	·00	·12	·00	·04	·00	·00	·02	·05	·00	·00	12
13	·31	·00	·00	·03	·31	·00	·00	·04	·41	·00	·00	·29	13
14	·01	·00	·00	·18	·05	·00	·00	·22	·04	·00	·00	·03	14
15	·00	·12	·00	·00	·00	·00	·00	·04	·21	·00	·00	·29	15
16	·00	·00	·00	·00	·04	·02	·02	·12	·29	·00	·01	·01	16
17	·00	·08	·00	·00	·00	·10	·00	·04	·42	·04	·00	·01	17
18	·34	·10	·00	·00	·08	·17	·04	·02	·00	·06	·00	·00	18
19	·12	·00	·00	·00	·42	·00	·00	·00	·22	·36	·00	·00	19
20	·00	·00	·08	·00	·01	·00	·17	·40	·64	·03	·00	·00	20
21	·40	·00	·42	·03	·01	·13	·44	·35	·10	·42	·00	·00	21
22	·72	·00	·18	·00	·02	·00	·10	·18	·20	·00	·47	·00	22
23	·00	·00	·03	·19	·00	·00	·15	·14	·56	·00	·36	·85	23
24	·11	·02	·00	·22	·10	·00	·03	·01	·06	·00	·00	·43	24
25	·00	·00	·00	·01	·14	·00	·00	·11	·14	·00	·02	·28	25
26	·10	·00	·00	·12	·00	·04	·00	·00	·10	·50	·32	·12	26
27	·00	·07	·00	·35	·04	·19	·06	·14	·00	·02	·12	·97	27
28	·00	·00	·00	·09	·00	·09	·62	·34	·01	·26	·00	·13	28
29	·08	·21	·00	·03	·00	·00	·02	·15	·18	·48	·14	·12	29
30	·00	X	·00	·14	·02	·06	·04	·17	·20	·28	·00	·76	30
31	·03	X	·00	X	·94	X	·00	·39	X	·04	X	·28	31 884
TOTAL	2·87	·79	1·33	1·69	2·70?	2·16	2·66	4·04	5·13	3·65	1·94	5·85	YEAR'S TOTAL 34·81
Days with ·01 in. or more.	15	10	10	14	~~14~~ 20	16	19	22	23	20	11	21	~~200~~ 201
Days with ·04 in. or more	12	7	7	~~8~~9	13	14	12	20	20	16	6	17	~~152~~ 153

Section **A** for the entry of Daily Observations.

FORM 1090.

FOR OFFICIAL USE.

3797

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Fleetwood

in the County of Lancashire.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 8 in.

" Ground " Sea Level 27·08 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·46	·12	·04	·00	—	—	·04	·24	·05	·02	·25	·01	1
2	·25	·05	—	·02	—	—	—	·20	·14	—	·10	—	2
3	—	·01	—	·01	—	·14	—	·16	·04	·09	·23	—	3
4	·39	·00	—	—	·50	—	—	—	·14	—	·08	—	4
5	—	·24	—	·03	·22	—	—	·07	·06	—	·12	—	5
6	—	·15	·06	·05	—	—	·09	·46	—	—	·42	—	6
7	—	·07	·07	·01	·10	—	—	·04	·08	—	·28	·01	7
8	·06	·26	·01	·07	x.	—	—	·48	·28	—	—	·39	8
9	·01	·49	—	·03	x. ·80	—	—	·58	·47	—	—	·32	9
10	—	·02	·10	—	x	—	·02	·10	·06	·01	—	·17	10
11	—	1·20	—	—	x.	—	—	—	—	—	·01	—	11
12	—	·61	—	—	·04	·05	—	·17	—	·26	—	—	12
13	—	·09	·19	·11	—	—	—	·02	—	·25	·01	—	13
14	·01	·10	·11	·22	·02	—	—	—	·01	·00	—	—	14
15	·01	—	—	·13	—	—	—	—	—	·49	—	·06	15
16	·01	·02	—	·09	—	·01	·01	—	·13	·09	—	·09	16
17	·07	·10	—	·04	·02	—	—	—	·02	·14	·02	—	17
18	—	—	—	·27	·28	—	·04	—	·04	—	—	·04	18
19	—	·08	—	·05	·10	—	—	·01	—	·25	—	—	19
20	—	·01	·32	—	·02	—	·01	—	·02	·80	—	—	20
21	—	·02	—	—	·06	—	—	·38	·50	·24	·02	·05	21
22	—	—	—	·50	—	—	—	·11	·28	·31	·01	·05	22
23	·18	·37	·08	·20	·04	—	—	—	—	·47	—	·16	23
24	—	·10	·02	·10	·50	—	—	—	—	·39	·17	·24	24
25	—	·09	·02	·06	—	—	·34	—	·40	·10	—	·04	25
26	—	·15	—	—	·07	—	·65	·07	·52	·38	—	·04	26
27	—	—	—	—	·56	—	·83	·02	—	·18	·15	·03	27
28	·14	—	—	—	·34	—	·12	·02	·07	·35	—	·31	28
29	·62	X	—	·01	x.	—	·17	—	·14	·29	·58	·32	29
30	·05	X	—	·01	x. ·30	—	·16	·19	·04	—	·03	·15	30
31	·29	X	·06	X		X	—	·06	X	·03	X	·10	31
TOTAL	2·55	4·68	1·08	2·01	4·00	·20	1·88	3·38	3·49	5·14	2·48	2·58	YEAR'S TOTAL 33·50
Days with ·01 in. or more.	14	22	12	20	~~22~~ 27	3	12	19	21	20	16	19	205 ~~200~~
Days with ·04 in. or more.	10	14	9	13	~~19~~ 23	2	9	15	18	14	10	16	159 ~~155~~

851

(Signed) L. Frobisher [P.T.O.

Section **A** for the entry of Daily Observations.

V WW Tm
V V V wh

FOR OFFICIAL USE.

2818.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Fleetwood
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 8 in.
" Ground " Sea Level 27·08 ft.

× Clock gauge ×

* See encl 20A file 660296/26

Break cala?

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

906 sen Form 20/6/27 suggesting revised value

Records taken in Millimetres should be entered on Form 1091.

*Obs. confirms readings by reference to autographic record.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·20	·14	·01	·01	·07	—	—	—	—	—	·22	—	1
2	·10	·09	—	—	·02	—	—	—	·28	—	·32	·05	2
3	·55	·02	·13	—	—	—	—	—	—	·01	·17	·02	3
4	—	·02	·30	·05	·01	—	—	—	—	—	·62	—	4
5	·04	·28	·11	·01	·30	—	—	—	·03	—	·51	·13	5
6	·06	·19	·05	—	—	—	·08	·47	—	·03	·21	·02	6
7	·32	·73	·06	·04	—	·24 ·03	—	—	—	—	·21	·03	7
8	·06	·08	·05	—	—	·09	—	—	·51	·28	·01	·02	8
9	—	—	·20	—	—	·14	—	·01	·13	× ·84	·07	—	9
10	—	—	·17	—	—	1·26 ·26	—	·11	·01	× *	·11	·11	10
11	—	—	·02	—	·13	·03	—	·03	·10	·02	·07	·10	11
12	—	—	·03	—	·29	·08	—	·03	·15	·42	·04	·06	12
13	—	—	—	—	·11	—	—	·71	·03	·63	·32	·01	13
14	—	·53	—	·06	·02	·17	—	·01	·48	·11	·10	·03	14
15	·01	·10	—	·10	·02	·05	—	·68	·03	·10	·37	—	15
16	—	—	—	·04	—	—	—	·26	—	·01	·42	·01	16
17	·01	·08	—	·04	—	·06	—	·07	—	·05	·28	·01	17
18	·10	·21	—	·03	—	·04	·36	·16	—	·01	·20	—	18
19	·42	·49	—	—	·01	—	1·20	·01	—	—	·19	—	19
20	—	—	—	·04	—	21 ·01	·07	·17	·20	—	·19	—	20
21	—	·28	—	·09	—	·03	·47	—	—	—	·17	—	21
22	·16	·21	—	·05	—	—	·10	—	—	·01	·01	—	22
23	·20	·17	—	·01	—	—	·04	—	·03	—	—	—	23
24	—	—	—	·01	·08	—	·01	—	·22	—	·01	—	24
25	·52	—	—	—	·03	—	·27	·02	·42	—	·14	—	25
26	·03	·09	—	·07	·02	—	·16	—	·35	—	·10	—	26
27	·03	·22	—	—	·02	—	·14	—	·03	·13	·02	—	27
28	—	—	—	—	×	—	·19	—	—	—	—	—	28
29	·53	×	—	—	× ·63	—	·02	—	—	·12	—	·08	29
30	—	×	—	—	×	—	·04	·01	—	—	—	—	30
31	·11	×	·09	×	×	×	·02	·19	×	·20	×	·10	31

	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	YEAR'S TOTAL
TOTAL	3·44	3·93	1·22	·65	1·76	·99	3·17	2·94	3·00	2·97	5·08	·78	29·93?
Days with ·01 in. or more.	18	18	12	15	18	12	15	16	16	17	26	15	198
Days with ·04 in. or more.	14	16	9	10	10	8	12	9	10	11	22	7	138

Break cala?

Please read the Notes and Instructions Overleaf. 20

(144ws) * Clocked stopped @ 6 a.m. Saturday, 9th Oct. 1926 (Signed) W. Frobisher [P.T.O.

2804

Section A for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

10-15 inches [illegible] generally
Letter to observer encl 1A
File 846637/28

Kept at Fleetwood.
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 8 in.
„ Ground „ Sea Level 27·08 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08	—	·23	—	—	·05	·04	—	·02	·18	·01	·10	1
2	·06	—	·23	·03	·20	—	·01	—	—	·04	·17	—	2
3	—	·11	·02	—	·10	·04	·01	—	—	—	·16	—	3
4	·05	·03	·09	·26	·44	·03	·14	—	—	—	·01	—	4
5	·12	·33	·06	·02	—	·03	·32	—	—	—	·14	—	5
6	·12	—	—	—	—	·07	—	—	·05	—	·18	—	6
7	·14	—	·11	—	—	—	·41	·13	·03	—	·02	—	7
8	·06	—	·04	·02	—	—	—	·40	·01	—	·05	—	8
9	·03	—	·01	—	—	—	—	·10	·01	—	·04	·03	9
10	—	—	·01	·01	—	—	·37	·04	—	—	·03	—	10
11	·01	—	·02	·08	—	—	·20	·07	—	—	·03	—	11
12	·16	—	—	—	—	—	—	—	—	—	·06	—	12
13	·10	·01	—	·01	—	—	—	·05	·09	·05	·01	—	13
14	·05	·01	—	·07	·16	—	—	·25	·23	—	·02	·01	14
15	·14	—	—	—	·05	—	—	·35	—	—	·04	—	15
16	·18	—	—	—	·16	·08	—	·07	·22	—	·04	—	16
17	—	—	—	—	—	·35	—	—	·29	—	—	—	17
18	—	—	·01	—	—	·02	—	·04	·03	·22	—	—	18
19	—	·04	—	—	—	·05	—	·04	·08	·03	·04	—	19
20	·06	·08	—	—	·07	·01	—	·39	·50	·04	—	—	20
21	·24	·07	·04	·01	·02	·07	·01	·30	·61	·08	—	—	21
22	·06	·15	·20	·06	—	·13	—	·38	·25	·27	·02	·34	22
23	·01	·01	·29	·04	—	·10	·02	·01	·20	—	·17	·02	23
24	·10	—	—	·25	—	·49	·02	·06	·24	·02	—	·22	24
25	·57	·06	·18	·11	—	·28	—	—	·73	·28	—	·06	25
26	·02	·07	·29	—	—	·04	·09	—	·09	·32	—	—	26
27	·06	—	—	·10	·40	·01	·02	·09	·01	·05	·03	—	27
28	·01	·42	·09	—		·02	—	·94	—	·13	·22	—	28
29	·14		·05	—		·06	—	·14	·39	—	—	—	29
30	·15		·11	—	—	·01	—	·03	·11	·29	—	—	30
31	·01		·05		·02		·01	·02		·02		·01	31
TOTAL	2·73	1·39	2·13	1·07	1·62	1·94	1·67	3·90	4·19	2·02	1·49	·79	YEAR'S TOTAL 24·94
Days with ·01 in. or more.	26	13	20	14	10	20	14	21	21	15	21	8	203
Days with ·04 in. or more.	20	9	15	8	8	13	7	18	15	12	12	4	141

[illegible]

40-12-1-27
(144w)

(Signed) Wm Melville

[P.T.O.

* The Clock was stopped on these two days, but by the fixed gauge no rain fell.

2885A

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. N. Lancs

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Fleetwood
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 8 in.
" Ground " Sea Level 27·08 ft.

Jan + June corr by surv stn
[illegible]
Obs' notified [illegible] 1927 [illegible] Obs' regrets f 84637/28
19/7/28
See File 84637/28
and note over

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·11	·03	·03	—	—	—	·52	·01	—	—	·04 inches as per fixed gauge	·09 inches as per fixed gauge	1
2	·32	·32	·13	—	—	—	1·47 inches as per fixed gauge	—	—	·02			2
3	—	·17	·07	·14	·04	—		—	—	—		—	3
4	·24	·55	·01	—	—	—		—	·43	—		—	4
5	·84	·60	·02	—	—	1·60 inches as per fixed gauge		—	—	·27	—	—	5
6	·25	—	·01	—	—			1·28 inches as per fixed gauge	·41	·18	—	·41	6
7	·20	—	—	—	—				—	·32	—	·13	7
8	·11	·02	—	·25	—				·03	2·08 inches as per fixed gauge	—	·02	8
9	·08	·02	—	—	—				·21		—	·05	9
10	·07	·33	—	·10	—		·09 inches as per fixed gauge		·07		·40	·03	10
11	—	·13	—	·06	—	1·35 inches as per fixed gauge			·03		·95	—	11
12	·67	·08	—	—	—				—		·29	—	12
13	—	·21	—	·08	—				—		·32	—	13
14	·34	·09	—	—	—			·39 inches as per fixed gauge	—		·17	—	14
15	·04	·47	—	—	—				—	·98 inches as per fixed gauge	1·01	—	15
16	·13	·75	—	·01	—				—		·28	·60	16
17	·02	—	·05	·02	·04		·01 inches as per fixed gauge		·01		·38	—	17
18	·83	·01	—	·02	—	·10			·14		—	—	18
19	—	—	·04	—	·09	·03			—		·15	·35	19
20	·26	—	·07	·02	·12	—		·18	·01		2·35 inches as per fixed gauge	·09	20
21	·28	—	·32	—	—	·30		1·04	—			—	21
22	·01	·04	·01	·01	—	·01		—	·13	1·31 inches as per fixed gauge		·17	22
23	·58	·01	·01	·29	·02	·01	·09	·24	—			—	23
24	·45	—	·26	—	—	—	·02	·27	·15			·31	24
25	·07	—	—	—	—	·28	—	·10	—			·27	25
26	·17	—	—	·01	·11	·01	·04	—	—		·50 inches as per fixed gauge	·03	26
27	·11	—	·07	—	—	·01	·20	·15	—			—	27
28	·30	—	·02	—	—	(1·37) ·77	·07	·16	—			·11	28
29	·46	—	·74	—	—	·19	·11	—	—	·67 inches as per fixed gauge		·50	29
30	·06	×	·24	·01	—	—	·05	·29	—			·01	30
31	·19	×	—	×	—	×	—	—	×		×	—	31
TOTAL	7·16 ~~6·36~~	3·83	2·10	1·02	·42	5·16 ~~4·66~~	2·67	4·11	1·62	5·83	6·84	3·17	YEAR'S TOTAL 43·93 ~~42·63~~
Days with ·01 in. or more.	27	17	17	13	6	+	+	+	11	+	+	+	—
Days with ·04 in. or more.	24	12	10	6	5	+	+	+	7	+	+	+	—

40-9999

+ Automatic gauge not in order. N

(Signed) Wm [illegible]
ENGINEER & SURVEYOR

[P.T.O.]

2957

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Fleetwood.

in the County of Lancashire.

Diameter of Funnel of Gauge 8" in.

Height of top of Gauge above Ground 2 ft. 6" in.

,, Ground ,, Sea Level 25' ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07 inches	·29	·06 inches	·33 inches		·01		·27		·14			1
2		·09				·29		·01		·72	·09	·65	2
3		·17				·05	·01	·13			·08	·06	3
4		·08	·02 inches		·52	·02	·42	·69		·08	·10	·14	4
5		·01			·14	·04	·05	·16		·27	·78	·11	5
6					·45	·10		·22		·23	·02	·12	6
7	·01				·08	·01				·10	·24	·62	7
8		·21		·37 inches						·29	·40	·47	8
9	·22	·18					·03	·21			·47	1·04	9
10	·17	·01			·04		·08	·18		·22	·45	·17	10
11	·01	·04			·17		·06	·02		·12	·95	·19	11
12			No rain		·10	·17	·01		·06	·03	·10	·31	12
13					·13	·35		·13			·11		13
14	·13 inches				·10	·13			·17	·07	·23	·24	14
15					·07	·03				·01	·01		15
16								·30				·02	16
17				·14				·10		·02			17
18								·05	·01	·05	·39		18
19						·01			·04	·07	·31		19
20						·02		·20	·04	·24	·20	·12	20
21		·03	·05	·01				·20	·20	·01		·08	21
22		·03			·02	·16	·37	·15	·07	·01		·01	22
23		·01	·01	·01		·01		·42		·06	·23	·04	23
24		·02	·14	·10				·23		2·57	·13	·42	24
25		·07 inches	·13	·05						·08	·41	·30	25
26				·07							·66	·10	26
27			·04	·07				·03		·08	·08	·35	27
28	·26			·10			·53	·22	·68	·53	·18	·52	28
29	·36	×		·01			·01	·02	·67	·21	·09	·47	29
30	·20	×						·02	·54	·03	·34	·40	30
31		×		×		×	·71		×		×	·02	31
TOTAL	1·43	1·24	·45	1·26	1·82	1·40	2·33	3·96	2·48	6·24	7·05	6·97	YEAR'S TOTAL 36·63
Days with ·01 in. or more.					11	15	11	22	10	25	25	25	—
Days with ·04 in. or more.					10	8	7	17	9	19	23	22	—

40-9999

(Signed) Wm Luhuilla

[P.T.O.

3026

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930 .

Kept at Fleetwood

in the County of Lancashire

days ✓

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 2 ft 6 in.

,, Ground ,, Sea Level 25 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·39	·00	·00	·23	·00	·00	·03	·08	·00	·00	·19	·00	1
2	·01	·18	·00	·36	·00	·00	·00	·42	·00	·00	·40	·00	2
3	·19	·00	·01	·00	·00	·00	·10	·11	·00	·58	·01	·00	3
4	·19	·00	·00	·00	·00	·00	·00	·72	·13	·68	·00	·00	4
5	·19	·02	·13	·00	·00	·00	·00	·00	·00	·22	·00	·00	5
6	·05	·00	·54	·00	·02	·00	·01	·05	·27	·18	·00	·00	6
7	·10	·00	·00	·02	·00	·00	·00	·55	·00	·22	·56	·22	7
8	·14	·00	·00	·14	·06	·00	·20	·12	·00	·45	·00	·28	8
9	·62	·00	·46	·26	·27	·23	·01	·13	·24	·00	·05	·02	9
10	·72	·00	·06	·19	·05	·25	·00	·33	·03	·00	·01	·01	10
11	·07	·00	·17	·02	·13	·14	·00	·62	·37	·14	·05	·77	11
12	·40	·00	·03	·09	·00	·00	·00	·08	·02	·12	·00	·03	12
13	·26	·00	·00	·00	·09	·00	·11	·39	·01	·03	·00	·37	13
14	·65	·00	·00	·07	·00	·00	·36	·17	·00	·03	·00	·03	14
15	·05	·11	·38	·00	·03	·00	·00	·02	·00	·91	·20	·00	15
16	·00	·00	·40	·00	·00	·00	·23	·00	·04	·20	·00	·40	16
17	·05	·00	·00	·04	·26	·01	·00	·24	·36	·17	·00	·00	17
18	·01	·00	·12	·00	·01	·00	·62	·43	·00	·07	1·09	·04	18
19	·01	·00	·01	·00	·00	·00	·02	·23	·27	·18	·00	·02	19
20	·03	·00	·18	·00	·00	·15	·24	·17	·13	·13	·46	·01	20
21	·00	·00	·16	·05	·00	·05	·08	1·32	·00	·28	·23	·01	21
22	·42	·00	·00	·00	·00	·00	·40	·20	·14	·24	·73	·00	22
23	·00	·00	·00	·06	·00	·21	·35	·02	·06	·06	·04	·30	23
24	·15	·00	·00	·08	·05	·06	·00	·01	·06	·21	·32	·01	24
25	·03	·06	·00	·03	·01	·00	·00	·02	·06	·03	·42	·00	25
26	·08	·00	·00	·01	·00	·00	·01	·00	·00	·01	·21	·31	26
27	·38	·00	·00	·00	·00	·00	·03	·13	·00	·03	·00	·20	27
28	·01	·00	·01	·00	·00	·00	·02	·00	·00	·02	·00	·44	28
29	·03	·	·00	·00	·00	·00	·01	·31	·00	·47	·00	·41	29
30	·00	×	·00	·00	·00	·01	·27	·16	·00	·01	·00	·25	30
31	·17	×	·07	×	·02	×	·00	·02	×	·01	×	·23	31
TOTAL	5·40	·37	2·73	1·65	1·00	1·11	3·10	7·05	2·19	5·68	4·97	4·36	YEAR'S TOTAL 39·61.
*Days with ·01 in. or more.	27	4	15	15	12	9	19	27	15	27	16	21	207
*Days with ·04 in. or more.	20	3	11	11	7	7	11	22	12	19	14	13	150

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

ENGINEER & SURVEYOR

[P.T.O.

FORM 1090. METEORO

R

Kept at 38 Wilbraham

in the County of Lanc

by H. G. Ellinger

IMPORTANT NOTE.—
previous day. If an Observer p
to add the reading at 9 a.m. on
this paragraph. Full instructio
particulars as to the British Rain
on application to THE SUPERIN
Kingsway, London, W.C. 2, or to

R

~~FALL~~OWFIELD
WILBRAHAM RD
LANCASHIRE

1922 – 29

IZATION.

14' W

G.M.T.

ocofield

Gauge 5·0 in.

Ground 1 ft. 0 in.

ea Level about 108 ft.

d the result entered to the
tly requested
at the end of
gauges, and
ent post-free
Air Ministry,
, Edinburgh.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·18	·18	·65	–	·18	–	·05	·11	·10	–	·22	·02	1
2	·04	·71	·06	–	·005	TRACE	·17	·005	–	–	·12	–	2
3	·02	·80	·29	–	·06	–	·10	·02	–	·04	·11	–	3
4	–	TRACE	·09	–	·08	–	–	TRACE	–	TRACE	·025	·04	4
5	·03	–	·11	·12	–	–	1·32	–	–	–	·32	·03	5
6	·18	–	·18	·005	–	–	·12	·74	·01	–	·92	–	6
7	·21	–	·07	·05	–	–	·29	·95	–	·005	·05	·03	7
8	·12	–	·11	·31	–	–	·59	·40	–	–	·10	·02	8
9	·11	–	·16	·01	–	·05	·10	·11	–	–	TRACE	–	9
10	TRACE	–	TRACE	–	·14	–	TRACE	–	–	–	·05	–	10
11	·17	–	TRACE	·02	·02	–	–	·03	–	–	–	–	11
12	–	–	–	·21	TRACE	~~0~~·13	·22	·24	·33	–	–	–	12
13	·25	·02	–	·09	–	·02	·13	–	·005	–	–	–	13
14	TRACE	·07	–	·09	–	·04	TRACE	–	·30	–	·01	·23	14
15	·45	·10	–	·31	–	–	·04	TRACE	·02	–	–	·06	15
16	·05	·20	–	·02	·35	–	·34	·80	·19	–	–	·11	16
17	–	·10	–	–	·10	–	TRACE	·03	·05	·005	–	·24	17
18	·29	·04	–	–	·04	·20	–	·04	·37	TRACE	–	·02	18
19	·06	·25	·03	–	·08	–	–	–	·46	·03	–	·11	19
20	·03	·025	TRACE	–	TRACE	–	·04	–	TRACE	–	–	1·12	20
21	TRACE	·14	–	·04	–	–	·26	TRACE	·02	–	–	·22	21
22	–	·37	–	·08	·22	·22	–	·27	TRACE	·025	TRACE	·16	22
23	–	TRACE	–	·28	·01	·04	·01	–	–	TRACE	–	·93	23
24	–	–	·20	·12	–	·93	TRACE	·13	–	–	–	·12	24
25	·05	·06	–	·35	–	·20	–	TRACE	·06	–	·05	·01	25
26	·25	·08	TRACE	·40	TRACE	·05	·33	–	·05	–	·09	·06	26
27	·04	·42	·05	·13	–	·09	–	·14	·41	TRACE	·08	·23	27
28	–	·26	–	·18	–	·10	–	·68	·45	–	·06	·04	28
29	TRACE		TRACE	TRACE	–	·05	·17	–	TRACE	~~TRACE~~	–	·44	29
30	·01	X	–	TRACE	–	–	·01	·10	·34	–	·22	·03	30
31	·24	X	–	X	–	X	·03	–	X	·02	X	–	31
TOTAL	2 7 9 2·79	38 25 3·82 3	2 0 0 2·01 0	2 8 15 2·82	1 2 85 1·29 8	2·12	4·32	4 7 9 4·80	3 1 65 3·18 6	·23 0·24	2 ·35 2·48 2	4·27	YEAR'S TOTAL 34·06 65
Days with ·01 in. or more	20	17	12	18	11	13	19	16	15	6	15	22	180
Days with ·04 in. or more	16	15	11	19 15	9	12	16	13 14	12	2	13	15	149

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

FORM 1090. METEORO IZATION.

R

Kept at 38 Wilbraham Rd. Fallowfield

in the County of Lancashire

by H. G. Ellinger

Long. 2° 14' W

Time of Observation 9h am. G.M.T.

Nearest Railway Station Fallowfield

Diameter of Funnel of Rain Gauge 5·0 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level about 108 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·18	·18	·65	–	·18	–	·05	·11	·10	–	·22	·02	1
2	·04	·71	·06	–	·005	TRACE	·17	·005	–	–	·12	–	2
3	·02	·80	·29	–	·06	–	·10	·02	–	·04	·11	–	3
4	–	TRACE	·09	–	·08	–	–	TRACE	–	·11 TRACE	·025	·04	4
5	·03	–	·11	·12	–	–	1·32	–	–	–	·32	·03	5
6	·18	–	·18	·005	–	–	·12	·74	·01	–	·92	–	6
7	·21	–	·07	·05	–	–	·29	·95	–	·005	·05	·03	7
8	·12	–	·11	·31	–	–	·59	·40	–	–	·10	·02	8
9	·11	–	·16	·01	–	·05	·10	·11	–	–	TRACE	–	9
10	TRACE	–	TRACE	–	·14	–	TRACE	–	–	–	·05	–	10
11	·17	–	TRACE	·02	·02	–	–	·03	–	–	–	–	11
12	–	–	–	·21	TRACE	~~·0~~·13	·22	·24	·33	–	–	–	12
13	·25	·02	–	·09	–	·02	·13	–	·005	–	–	–	13
14	TRACE	·07	–	·09	–	·04	TRACE	–	·30	–	·01	·23	14
15	·45	·10	–	·31	–	–	·04	TRACE	·02	–	–	·06	15
16	·05	·20	–	·02	·35	–	·34	·80	·19	–	–	·11	16
17	–	·16	–	–	·10	–	TRACE	·05	·05	·005	–	·24	17
18	·29	·04	–	–	·04	·20	–	·04	·37	TRACE	–	·02	18
19	·06	·25	·03	–	·08	–	–	–	·46	·03	–	·11	19
20	·03	·025	TRACE	–	TRACE	–	·04	–	TRACE	–	–	1·12	20
21	TRACE	·14	–	·04	–	–	·26	TRACE	·02	–	–	·22	21
22	–	·37	–	·08	·22	·22	–	·27	TRACE	·025	TRACE	·16	22
23	–	TRACE	–	·28	·01	·04	·01	–	–	TRACE	–	·93	23
24	–	–	·20	·12	–	·93	TRACE	·13	–	–	–	·12	24
25	·05	·06	–	·35	–	·20	–	TRACE	·06	–	·05	·01	25
26	·25	·08	TRACE	·40	TRACE	·05	·33	–	·05	–	·09	·06	26
27	·04	·42	·05	·13	–	·09	–	·14	·41	TRACE	·08	·23	27
28	–	·26	–	·18	–	·10	–	·68	·45	–	·06	·04	28
29	TRACE		TRACE	TRACE	–	·05	·17	–	TRACE	– ~~TRACE~~	–	·44	29
30	·01	X	–	TRACE	–	–	·01	·10	·34	–	·22	·03	30
31	·24	X	–	X	–	X	·03	–	X	·02	X	–	31
TOTAL	2·79 2·79	3·82 3825 3	2·01 2 0 0 0	2·82 2·8 15 ✓	1·29 1·2 85 8	2·12	4·32	4·80 4795	3·18 3165 6	0·24 ·235	2·43 2·235 2	4·27	YEAR'S TOTAL 34·065
Days with ·01 in. or more	20	17	12	18	11	13	19	17 6	15	5 6	15	22	180
Days with ·04 in. or more	16	15	11	19 15	9	12	16	13 14	12	2	13	15	149

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

~~W~~ 4B [illegible] of gauge (Littlefield)

15 JAN 192 2758

D2

AIR MINISTRY.

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Wilbraham Rd. Fallowfield, Manchester

in the County of Lancashire

by H. G. Ellinger

Lat. 56° 26′ 30″ N Long. 2° 14′ W

Time of Observation 9h. 0m. G.M.T.

Nearest Railway Station Fallowfield

Diameter of Funnel of Rain Gauge five in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 108 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in	in	
1	·07	·38	·18	–	TRACE	–	TRACE	·06	·35	·01	~~·04~~ ·07	·29	1
2	·27	·02	·04	TRACE	TRACE	–	TRACE	·12	·01	·06	·14	·29	2
3	·02	·04	·10	–	–	·01	·05	·02	·32	·27	·26	·12	3
4	–	–	TRACE	–	–	·03	–	–	·01	·02	·31	·03	4
5	·41	–	·08	–	·42	·05	–	·03	–	·08	·01	–	5
6	·32	·38	·28	·12	–	–	–	·29	·17	·11	–	–	6
7	·06	·27	·03	–	–	–	·17	·02	–	·05	·07	·35	7
8	·15	·29	–	–	–	·13	–	–	–	·51	·23	–	8
9	·08	·15	–	·01	·02	·01	·24	·26	–	·01	·42	·03	9
10	·11	·08	–	·10	·36	·01	·23	–	–	·16	–	·01	10
11	·01	·20	–	·09	·01	–	–	–	·17	–	·04	–	11
12	·04	·27	·02	1·19	·07	·31	–	·08	·16	·13	·56	·02	12
13	·05	·21	–	·01	·19	–	–	–	·12	·54	1·18	TRACE	13
14	·01	·01	–	·01	·09	–	–	·11	·03	·03	·14	·07	14
15	·08	·27	–	–	·41	·02	05	TRACE	·03	·11	·34	TRACE	15
16	·07	·03	–	–	·10	–	–	·17	·05	·09	·45	·01	16
17	·04	·16	–	–	–	·04	·03	·31	·41	–	·59	·07	17
18	·05	·28	–	–	·06	·02	·01	·05	·41	·13	·19	06	18
19	·35	TRACE	–	–	·11	–	·29	·10	·52	–	–	–	19
20	–	·04	–	–	·06	–	TRACE	·13	·33	·19	·03	·02	20
21	·05	·03	–	–	·16	·08	–	·38	·17	·20	–	·56	21
22	·01	–	–	–	·72	–	·17	·09	·04	·07	–	~~·33~~ ·21	22
23	TRACE	–	–	·05	–	–	·37	·29	·07	·25	–	·06	23
24	–	·09	–	·37	·07	·03	·05	TRACE	·16	·14	–	·02	24
25	–	·10	–	·08	·11	·04	·01	·15	·08	·15	–	·57	25
26	–	·36	TRACE	·07	·01	–	·07	TRACE	TRACE	·22	–	·20	26
27	·02	·70	·46	~~·005~~ ·01	·03	–	·65	·34	·06	·69	–	·45	27
28	·15	·15	–	·16	–	–	1·27	·02	·01	·01	–	TRACE	28
29	·25	X	–	·05	–	–	·62	·69	–	·09	–	·19	29
30	·15	X	·33	·54	–	TRACE	·36	~~·005~~ ·01	–	·13	·10	·36	30
31	·06	X	·28	X	–	X	·52	·70	X	–	X	·35	31
TOTAL	2·88	~~4·61~~ 4·51 ✓	1·80	2·86 ✓	3·01	0·77	~~5·17~~ 5·16 ✓	4·42 ✓	3·68	4·45	5·63	~~4·35~~ 4·34 ✓	YEAR'S TOTAL 43·01 ~~43·13~~
Days with ·01 in. or more	25	23	10	~~14~~ 15 ✓	18	13 ~~14~~	18	~~22~~ 23	22	27	18	23	~~233~~ 235
Days with ·04 in or more	20	19	8	11	14	6 ~~7~~	15	18	17	22	16	16	~~183~~ 182

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

3624

AIR MINISTRY.

FORM 1091. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Wilbraham Rd. Fallowfield M/c

in the County of Lancashire

by H.G.Ellinger

Lat. 53° 27'N Long. 2° 14'W

Time of Observation 9h.G.M.T.

Nearest Railway Station Fallowfield

Diameter of Funnel of Rain Gauge five in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 108 ft.

15 JAN 1925

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Inches should be entered on Form 1090.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	2.3	~	1.3	~	0.8	8.6	5.4	9.3	0.2	~	5.8	~	RRR 1
2	3.0	~	~	~	1.5	0.4	~	~	~	~	1.9	0.3	2
3	~	0.9	2.7	~	0.8	1.2	0.8	1.7	~	~	~	1.4	3
4	0.2	0.3	0.3	~	5.7	0.3	2.9	17.7	2.1	~	~	16.6	4
5	~	2.4	4.5	~	5.6	1.5	4.1	1.7	0.1	1.4	1.1	3.2	5
6	~	0.1	~	~	14.2	1.0	1.5	1.9	5.4	5.6	~	0.2	6
7	~	~	~	~	5.1	7.5	~	~	10.8	2.4	~	2.0	7
8	~	~	~	0.7	2.0	0.9	~	~	5.3	1.0	~	3.0	8
9	1.5	0.9	~	0.5	3.2	1.8	~	~	5.7	1.0	~	~	9
10	~	0.1	~	1.6	22.7	2.8	~	~	~	13.0	~	~	10
11	10.5	~	~	0.2	8.3	17.7	~	~	0.7	~	3.9	~	11
12	2.3	~	~	~	2.0	4.0	~	0.2	0.1	~	~	~	12
13	6.4	~	~	6.6	2.8	~	1.4	2.6	5.8	~	~	5.4	13
14	~	0.2	~	1.9	~	~	~	7.6	0.3	~	~	7.5	14
15	~	1.5	~	~	~	0.8	1.0	~	2.1	~	~	4.8	15
16	~	~	~	~	~	~	~	11.0	8.3	0.4	~	0.3	16
17	2.0	2.5	~	~	~	2.9	2.9	8.2	0.4	~	~	~	17
18	7.6	1.6	~	~	5.0	~	2.6	1.8	~	14.3	1.0	~	18
19	1.5	~	~	~	1.7	1.8	~	1.5	2.0	7.5	0.1	~	19
20	1.7	~	~	~	~	~	21.2	7.4	1.4	0.2	~	~	20
21	11.7	0.4	0.5	~	5.0	7.4	5.0	1.1	1.2	12.5	~	~	21
22	9.4	~	5.1	0.1	0.4	~	2.8	22.2	4.2	~	2.7	~	22
23	4.9	1.4	2.3	7.1	4.3	~	9.4	12.2	6.2	~	6.9	16.9	23
24	4.2	2.7	2.0	1.1	9.4	~	0.4	1.5	3.2	~	~	6.6	24
25	~	0.1	0.1	0.5	5.0	~	~	2.5	2.8	~	0.9	1.2	25
26	3.1	~	~	4.4	1.4	2.6	1.5	5.9	0.2	14.8	3.3	5.2	26
27	~	2.6	~	7.5	2.0	~	10.6	2.1	~	1.6	2.0	7.6	27
28	1.9	0.4	~	3.9	~	1.7	9.8	8.6	2.7	5.2	3.3	0.5	28
29	0.7	6.1	~	3.7	0.2	3.9	1.0	6.8	~	13.2	1.0	14.2	29
30	~	X	~	1.0	9.3	0.2	2.7	1.9	5.5	9.3	0.4	5.3	30
31	0.3	X	~	X	21.2	X	2.0	4.1	X	0.3	X	~	36.22 31
TOTAL	75.2	24.2	23.8	40.8	139.6	69.0	89.0	141.5	76.7	103.7	34.3	102.2	YEAR'S TOTAL 920.0
Days with 0·2 mm. or more.	19	14	8	14	25	20	20	24	22	17	13	19	215
Days with 1·0 mm. or more	16	8	6	10	21	15	18	23	17	14	11	15	174

(*236) Wt. 1050—91579. 375. 8/23. T.S. 128.

2.96 ·93 ·94 1.60 5.50 2.71 3.50 5.57 3.02 4.09 1.35 4.03

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1091. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. 2675

Register of Rainfall in 1925.

Kept at Fallowfield (Wilbraham Road)
in the County of Lancashire (South).
Diameter of Funnel of Gauge Five in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 108 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm	mm.	mm.	mm.	mm.	mm.	
1	7.3	-	0.2	-	1.0	0.2	-	13.1	0.3	-	3.6	-	1
2	3.3	3.1	-	1.7	-	-	-	0.9	2.3	-	1.7	-	2
3	5.1	3.1	-	-	0.2	-	-	0.3	2.4	0.7	7.6	-	3
4	3.1	-	-	-	11.0	-	-	-	-	0.8	5.4	-	4
5	3.2	14.0	0.2	2.4	3.6	-	-	0.5	2.8	0.1	5.5	-	5
6	-	4.8	2.7	-	2.1	-	5.2	4.8	0.1	0.1	1.7	-	6
7	-	6.7	3.9	-	6.9	-	-	3.7	1.5	-	13.1	-	7
8	2.1	6.8	0.2	-	13.2	-	-	14.0	8.2	-	-	9.8	8
9	-	15.9	-	0.1	6.7	-	0.5	-	14.0	-	-	4.1	9
10	-	16.0	3.9	-	-	-	0.1	32.4	4.4	-	-	1.1	10
11	-	28.3	-	-	2.8	-	-	1.3	0.1	-	-	-	11
12	-	4.0	-	1.3	-	-	-	4.4	-	13.3	-	-	12
13	-	5.3	10.4	3.0	-	-	-	10.3	-	2.6	-	0.6	13
14	4.4	0.5	0.3	2.8	-	-	-	-	-	0.3	-	-	14
15	-	-	-	7.6	-	0.4	-	-	9.1	5.8	-	0.7	15
16	0.2	5.5	0.3	1.5	-	-	-	-	0.7	0.3	-	0.4	16
17	-	5.0	-	-	0.7	-	-	-	3.7	1.8	-	1.4	17
18	-	2.4	-	6.8	26.4	-	-	-	-	-	-	0.6	18
19	-	-	-	-	22.3	-	-	-	17.1	21.2	-	1.1	19
20	-	-	5.8	-	2.3	0.3	-	0.5	2.4	6.1	-	0.3	20
21	-	0.3	-	-	-	-	0.5	15.8	9.2	21.2	-	1.2	21
22	2.8	0.2	0.7	6.3	2.2	-	3.4	-	7.5	10.9	-	2.2	22
23	-	7.7	3.6	3.3	10.4	-	-	9.4	3.2	9.2	-	2.2	23
24	0.2	1.9	2.1	0.4	0.4	-	-	-	1.7	4.6	5.3	-	24
25	-	6.4	1.0	0.1	1.0	0.3	7.9	0.1	12.9	3.8	-	11.0	25
26	-	1.5	-	12.6	10.3	0.3	8.3	1.5	7.4	9.7	5.2	0.4	26
27	0.2	0.1	-	0.1	2.5	-	7.4	-	0.1	0.5	-	1.2	27
28	5.2	1.5	0.1	0.2	3.5	-	14.4	-	0.8	4.5	-	10.0	28
29	8.8		-	-	5.2	-	5.5	-	0.6	0.1	22.3	10.2	29
30	0.6	X	0.2	0.2	-	-	-	0.4	0.1	-	1.0	1.6	30 37.78
31	10.6	X	2.5	X	1.8	X	0.2	2.5	X	2.0	X	1.1	31
TOTAL	2.25 57.1 ✓	5.55 ✓ 141.0	1.50 ✓ 38.1	1.99 ✓ 50.4	5.37 ✓ 136.5	.06 ✓ 1.5	2.10 53.4	4.56 ✓ 115.9	4.43 ✓ 112.6	4.71 ✓ 119.6	2.85 ✓ 72.4	2.41 61.2	YEAR'S TOTAL 959.7
Days with 0·2 mm. or more.	15	22	16	14	22	5	10	17	21	19	11	20	192 ✓
Days with 1·0 mm, or more.	11	19	9	11	~~18~~ 19	0	7	12	17	14	11	14	~~143~~ 144

(Signed) H.C. Pillinger [P.T.O.

Section **A** for the entry of Daily Observations.

W ✓ W ECR HB

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1926.

2693

Kept at Fallowfield (Wilbraham Road)
in the County of Lancashire (South)
Diameter of Funnel of Gauge five in.
Height of top of Gauge above Ground 1 ft. 3 in.
" Ground " Sea Level 108 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	5.3	3.5	–	–	2.7	0.4	–	–	10.4	–	21.4	1.2	1
2	4.1	–	–	–	–	–	–	–	1.0	–	0.5	7.9	2
3	17.2	0.8	6.6	0.2	–	–	–	–	–	–	–	0.5	3
4	0.3	0.8	6.4	–	–	–	–	–	1.1	–	2.8	–	4
5	1.0	7.8	4.7	–	2.9	–	2.4	7.5	5.9	–	0.3	3.3	5
6	6.1	22.3	1.3	–	8.6	–	1.2	0.1	3.3	0.4	10.9	0.2	6
7	0.7	4.1	1.1	–	5.0	4.7	–	–	2.7	1.2	6.1	0.9	7
8	0.4	–	5.1	0.1	0.9	5.1	0.1	0.3	8.8	17.5	9.5	0.1	8
9	–	–	6.6	–	0.2	8.9	13.9	16.8	0.1	4.0	0.3	0.5	9
10	–	–	1.9	–	5.7	11.8	0.2	15.4	–	x }	8.0	–	10
11	–	–	3.5	–	–	0.9	–	5.8	0.7	x14.2 }	–	–	11
12	–	–	–	–	14.4	3.9	–	9.4	2.4	11.8	0.8	0.1	12
13	0.8	–	–	–	5.6	3.8	–	–	0.3	41.6	1.8	2.2	13
14	–	13.4	0.1	5.1	6.0	7.3	–	5.5	6.3	0.2	0.1	0.3	14
15	–	0.9	–	3.6	–	1.2	–	5.6	2.5	0.1	24.3	0.4	15
16	–	2.9	–	2.3	–	0.1	–	–	–	0.4	19.0	2.7	16
17	–	0.6	–	6.4	–	–	–	5.3	–	–	5.4	9.9	17
18	7.0	7.6	–	2.7	4.3	–	10.4	5.7	–	–	5.2	0.3	18
19	–	3.1	–	2.5	–	–	10.0	1.7	4.8	–	0.8	0.9	19
20	–	–	–	0.5	–	–	0.9	2.0	–	–	6.0	–	20
21	3.0	3.3	–	0.7	–	0.2	5.7	6.4	–	1.2	0.5	–	21
22	5.8	5.2	–	–	–	–	0.2	0.5	–	0.7	0.1	–	22
23	4.0	0.7	–	–	–	0.9	–	–	3.7	–	–	–	23
24	4.7	–	–	–	1.1	–	12.8	8.5	8.9	7.5	–	0.4	24
25	9.3	–	–	3.1	–	–	0.9	0.9	13.4	–	3.0	0.2	25
26	–	–	3.5	–	15.2	–	–	–	14.0	–	–	–	26
27	6.6	1.6	–	–	1.5	–	–	–	–	–	0.2	0.4	27
28	0.5	–	–	–	3.2	–	12.7	–	–	0.7	–	4.7	28
29	0.9	X	–	3.3	2.5	–	0.2	–	0.1	–	–	0.4	29
30	–	X	–	0.4	1.1	–	–	6.2	–	–	–	Trace	30
31	3.3	X	1.3	X	0.8	X	–	–	X	–	X	Trace	34.87 31
	3.19	3.09	1.66	1.22	3.22	1.94	2.82	4.08	3.17	4.00	5.00	1.48	YEAR'S TOTAL
TOTAL	81.0	78.6	42.1	30.9	81.7	49.2	71.6	103.6	80.4	101.5	127.0	37.5	885.1
Days with 0·2 mm. or more.	19 ✓	16 ✓	11 ✓	12 ✓	18 ✓	12 ✓	13 ✓	17 ✓	17 ✓	14† ✓	20 ✓	19 ✓	188 ✓
Days with 1·0 mm. or more.	13 ✓	11 ✓	11 ✓	8 ✓	15 ✓	8 ✓	8 ✓	14 ✓	15 ✓	9† ✓	13 ✓	7 ✓	132

Please read the Notes and Instructions Overleaf.

(Signed) HCollinger [P.T.O.

(144W)

2674

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1927.

Kept at Fallowfield (Wilbraham Road)
in the County of Lancashire (South)
Diameter of Funnel of Gauge five in.
Height of top of Gauge above Ground one ft. three in.
" Ground " Sea Level 108 ft.

Copied

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	–	–	11.8	1.6	–	–	0.1	Trace	4.4	11.2	18.4	–	1
2	5.4	0.6	8.1	4.8	3.5	–	0.9	–	–	1.0	5.8	–	2
3	3.4	0.7	0.4	0.2	0.1	1.8	1.0	–	–	–	1.4	0.2	3
4	2.8	–	1.1	1.4	9.3	1.4	2.0	–	–	–	1.0	–	4
5	1.8	7.5	4.3	2.2	Trace	6.7	6.2	–	–	–	26.8	–	5
6	0.7	0.2	0.3	Trace	–	3.2	10.3	5.5	8.8	–	4.5	Trace	6
7	2.8	2.0	8.8	2.8	–	0.1	4.4	0.5	0.1	–	–	–	7
8	5.2	–	0.7	2.7	–	–	0.6	6.9	0.4	–	–	Trace	8
9	0.9	–	0.1	3.1	–	–	0.8	7.1	–	–	0.2	0.8	9
10	–	–	1.6	0.6	–	–	–	7.1	–	–	–	0.1	10
11	1.2	–	0.7	1.6	–	–	6.0	2.8	–	–	0.4	–	11
12	5.0	–	0.2	Trace	1.7	–	0.1	3.6	0.1	–	–	–	12
13	0.9	0.8	–	8.4	0.4	–	–	2.5	15.5	3.7	0.5	–	13
14	5.2	–	–	0.3	1.4	–	–	8.0	0.7	Trace	3.3	2.0	14
15	3.5	–	–	–	13.8	–	–	1.0	–	0.2	1.8	–	15
16	5.0	Trace	–	–	0.1	16.2	Trace	3.9	2.0	0.7	0.1	Trace	16
17	0.1	–	–	–	–	1.4	–	0.9	14.5	1.5	–	Trace	17
18	–	–	0.2	–	–	26.0	–	20.5	1.4	3.4	1.8	–	18
19	–	7.0	0.3	–	–	–	–	0.2	4.4	2.3	0.2	–	19
20	6.6	3.4	–	5.4	2.8	5.8	4.5	12.0	1.5	Trace	–	5.0	20
21	8.5	2.0	0.2	Trace	0.8	2.8	2.3	8.6	9.9	8.2	0.6	10.5	21
22	4.8	0.8	4.3	5.7	–	12.2	1.4	4.5	35.8	0.7	3.0	0.8	22
23	0.3	–	1.6	5.9	0.2	15.5	0.3	0.4	5.0	–	3.4	3.2	23
24	4.3	–	1.9	4.4	–	2.7	1.0	3.0	11.1	4.1	0.7	2.6	24
25	3.3	1.4	14.9	1.6	–	19.6	1.1	Trace	8.9	4.5	–	–	25
26	4.5	1.7	15.2	0.6	–	11.6	1.6	–	4.8	11.2	Trace	0.2	26
27	0.4	5.8	0.4	1.5	–	2.8	2.4	4.1	–	2.1	0.2	–	27
28	9.3	1.8	1.2	0.2	Trace	–	0.2	9.4	2.4	0.4	9.8	–	28
29	0.9	×	1.7	–	–	0.5	0.5	–	15.0	0.4	–	–	29
30	5.0	×	0.5	–	2.0	6.4	0.2	0.9	1.0	0.6	0.1	–	30
31	0.1	×	3.8	×	0.1	×	0.4	–	×	0.9	×	Trace	31
	3.62	1.41	3.32	2.17	1.42	3.34	1.90	4.46	5.81	2.25	3.29	1.00	33.99
TOTAL	91.9	35.7	84.3	55.0	36.2	136.7	48.3	113.4	147.7	57.1	83.6	25.4	YEAR'S TOTAL 944.3
Days with 0·2 mm. or more.	25	14	24	20	10	17	21	22	19	18	18	9	217
Days with 1·0 mm. or more.	19.	9.	14	15.	7	16	13	17.	17.	11	12	5	155

(144w)

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(Signed)..[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.
2759

AIR MINISTRY.

FORM 1091. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1928.

Kept at Fallowfield (Wilbraham Road).
in the County of Lancashire (South).
Diameter of Funnel of Gauge five in.
Height of top of Gauge above Ground one ft. three in.
" Ground " Sea Level 108 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

Conforms

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan: 1, following.

Records taken in Inches should be entered on Form 1090.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm	mm.	mm.	mm.	mm.	mm.	
1	16.6	1.0	1.2	Trace	Trace	-	4.1	-	-	0.4	-	Trace	1
2	1.9	5.3	6.6	2.5	0.9	-	-	-	-	-	5.0	0.5	2
3	1.6	0.5	Trace	6.0	0.9	-	-	-	-	-	0.2	-	3
4	6.4	24.3	0.3	-	-	-	11.7	-	-	1.6	0.1	0.6	4
5	18.8	1.5	1.3	5.0	-	0.4	5.1	-	5.7	6.4	Trace	1.2	5
6	1.8	-	Trace	-	Trace	1.9	Trace	7.0	0.3	-	Trace	3.0	6
7	6.8	0.1	-	4.1	-	25.0	-	18.9	1.6	5.2	-	1.8	7
8	0.1	2.6	-	0.1	-	3.9	1.2	4.6	4.3	1.3	-	1.8	8
9	5.0	-	-	0.2	-	10.6	-	-	2.8	7.5	Trace	0.2	9
10	3.1	13.9	0.6	-	0.2	2.3	-	-	0.7	17.1	4.2	-	10
11	0.8	2.7	1.5	2.7	-	0.2	-	1.3	-	8.6	15.5	-	11
12	18.3	3.3	0.3	-	-	9.9	-	1.7	-	-	7.5	0.9	12
13	-	4.1	-	-	Trace	15.3	-	3.8	-	-	0.7	-	13
14	3.8	9.7	-	-	-	1.2	-	3.9	-	7.8	4.4	-	14
15	8.6	16.9	-	Trace	0.5	0.8	-	-	-	0.9	3.1	6.4	15
16	Trace	4.8	1.8	0.2	1.5	-	-	2.3	Trace	6.1	13.5	3.6	16
17	1.1	Trace	0.4	-	3.7	3.1	-	-	0.4	-	0.1	0.1	17
18	17.3	-	0.2	1.6	2.4	1.8	-	-	Trace	2.0	1.4	1.2	18
19	Trace	-	0.9	Trace	15.1	8.0	-	28.2	-	1.9	6.1	7.0	19
20	4.4.	-	4.8	0.5	7.0	-	-	9.7	Trace	1.3	4.3	-	20
21	20.6	-	0.3	0.2	0.4	6.3	-	Trace	-	Trace	2.4	0.3	21
22	0.1	Trace	0.3	Trace	1.4	Trace	0.8	5.2	-	0.4	11.3	2.3	22
23	25.0	-	3.9	Trace	1.5	2.5	2.6	0.9	0.4	2.4	10.8	0.3	23
24	4.8	-	1.5	-	-	0.2	4.1	4.1	1.7	1.8	9.0	11.0	24
25	2.2	-	-	-	-	4.8	-	9.1	-	0.7	4.0	0.5	25
26	4.7	-	3.5	-	0.4	6.3	Trace	6.2	-	8.3	6.4	2.3	26
27	0.8	-	0.4	-	-	0.3	1.2	4.4	7.3	2.3	-	1.1	27
28	6.0	-	1.4	-	-	13.2	13.7	3.9	-	1.2	0.2	2.9	28
29	7.9	2.0	9.3	-	-	21.4	1.6	6.6	-	4.4	1.0	3.5	29
30	0.2	X	4.8	1.6	-	2.4	2.8	Trace	-	0.1	0.4	0.6	30
31	7.8	X	0.2	X	-	X	2.4	-	X	0.7	X	-	31 39.01
TOTAL	7.74 196.5	3.65 92.7	1.79 45.5	0.97 24.7	1.41 35.9	5.58 141.8	2.02 51.3	4.81 121.8	1.00 25.2	3.56 90.4	4.39 111.6	2.09 53.1	YEAR'S TOTAL 990.5
Days with 0·2 mm. or more.	26	14	22	11	13	23	12	18	10	23	21	22	215
Days with 1·0 mm, or more.	23	13	12	7	7	18	11	17	6	18	17	14	163

(Signed)

[P.T.O.

2829

File 613(22)/25

Converts

FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1929.

Kept at Fallowfield (Wilbraham Road)

in the County of Lancashire (South) 4

Diameter of Funnel of Gauge five in.

Height of top of Gauge above Ground one ft three in.

,, Ground ,, Sea Level 108 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	Trace	1.6	-	-	0.5	2.4	-						1
2	-	2.7	-	-	Trace	0.5	-						2
3	-	-	-	-	0.3	2.4	0.3						3
4	-	1.9	-	5.3	12.3	0.3	18.5						4
5	0.1	0.5	-	-	5.4	2.4	24.4						5
6	0.1	-	-	-	1.7	1.8	0.5						6
7	Trace	-	-	-	10.1	Trace	-						7
8	-	15.0	-	2.6	-	-	-						8
9	12.0	2.4	-	Trace	-	-	4.1						9
10	0.5	-	-	-	1.6	-	0.4						10
11	-	-	-	-	17.4	-	0.1						11
12	0.1	-	-	-	0.8	8.4	1.8						12
13	0.5	-	-	-	2.8	0.5	-						13
14	0.9	-	-	-	3.1	2.6	-						14
15	0.1	1.5	-	-	0.9	0.3	-						15
16	1.1	-	-	-	-	-	-						16
17	2.0	-	-	1.0	-	-	-						17
18	2.5	-	-	-	-	-	-						18
19	0.1	-	-	-	-	0.2	-						19
20	-	-	2.2	-	-	-	-						20
21	-	-	11.8	-	-	1.9	3.1						21
22	-	-	3.5	2.3	-	1.9	2.2						22
23	0.2	0.4	-	Trace	-	0.1	-						23
24	-	0.5	6.5	0.4	-	Trace	-						24
25	-	0.1	Trace	3.9	-	-	-						25
26	-	0.1	-	3.8	7.8	-	-						26
27	5.5	-	-	2.1	-	-	-						27
28	10.0	-	-	2.8	-	-	7.5	moved					28
29	6.6	×	-	-	-	-	0.3	# to Withington					29
30	0.4	×	-	-	-	-	3.0						30
31	3.8	×	3.0	×	-	×	19.0		×		×		31
TOTAL	1.79 45.5	1.05 26.7	1.02 26.0	0.95 24.2	2.55 64.7	1.01 25.7	3.35 85.2						YEAR'S TOTAL
Days with 0·2 mm. or more.	12	9	5	9	13	13	13						
Days with 1·0 mm. or more.	7	6	5	8	9	8	9						

(144w)

40-9999

(Signed) Hugh Ellinger

[P.T.O.

2809 ~~Lancashire~~

FORMBY, THE DUNES

1924-30

CIAL USE.

(2535) A

County No.

River Dist.

Station No.

FORM 1090. METEO ANIZATION.

Kept at

in the County of

by J H

AM Freshfield

25 FEB 1925

n Gauge 5 in.

ve Ground ft. in.

Sea Level ft.

THE MORN IOUS DAY.

An observer who does nuary 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	05					06				20	47		1
2	05		(04 ~~14~~)			14					66	82	2
3								87					3
4			18				62						4
5						02		62					5
6		10			26	~~02~~	45		42				6
7			10		28	03	07		39	57		28	7
8			01	02		19	03		44				8
9				03						20		11	9
10	23	11			29	10			03	10			10
11	21			18		16				57			11
12	12				14				13				12
13	19			05	25						11	38	13
14				20		20			30			05	14
15				07	09	14		47				17	15
16	41				08	61		34	45				16
17		05				12	48	50					17
18		15											18
19					76			31		45	03		19
20	24				43				31	19			20
21	58					17	87	31		74			21
22					14		48	15	42		23	31	22
23	13		71		06				73		18	26	23
24			08	22	11		49		16			25	24
25	11			14	39			20		47		23	25
26	10		05				06	16				16	26
27								16		04		09	27
28				28	10	18				10	46		28
29				09	06			38	24	36		35	29
30		X		42	26	36	1·00	22		25		44	30 932
31	06	X		X	1·62	X		15	X		X	05	31 36·68
TOTAL	2·48	·41	1·17	1·68	5·32	~~2·58~~ 2·48	4·55	4·84	4·02	4·24	1·54	3·95	YEAR'S TOTAL ~~36·48~~
Days with ·01 in. or more.	13	4	7	~~10~~ 11	17	14	10	14	12	13	7	15	~~136~~ 137
Days with ·04 in. or more	13	4	6	~~8~~ 9	17	12	9	14	11	~~12~~ 13	6	15	~~127~~ 129

WWW

WHP

C CS

FOR OFFICIAL USE.

2535 A

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No.
River Dist.
Station No.

Kept at (The Dunes) Formby
in the County of Lancashire
by J Harold Corey

Lat. Long.
Time of Observation 9 A M
Nearest Railway Station Freshfield
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

25 FEB 1925

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	05					06				20	~~47~~		1 WWW
2	05		(04 ~~14~~)			14					66	82	2 WHP
3								87					3 C CS
4			18				62						4
5						02		62					5
6		10			26	~~02~~	45		42				6
7			10		28	02	07		39	57 07		28	7
8			01	02		19	03		44	20			8
9				03						[illegible]		11	9
10	23	11			29	10			03	10			10
11	21			18		16				57 57			11
12	12				14				13				12
13	19			05	25						11	38	13
14				20		20			30			05	14
15				07	09	14		47				17	15
16	41				08	61		34	45				16
17		05				12	48	50					17
18		15											18
19					76			31		45	03		19
20	24				43				31	19			20
21	58					17	87	31		74			21
22					14		48	15	42		23	31	22
23	13		71		06				73		18	26	23
24			08	22	11		49		16			25	24
25	11			14	39			20		47		23	25
26	10		05				06	16				16	26
27								16		04		09	27
28				28	10	18				10	46		28
29				09	06			38	24	36		35	29
30		X		42	26	36	1·00	22		25		44	30 932 5/68
31	06	X		X	1·62	X		15	X		X	05	31 36·68
TOTAL	2·48	·41	1·17	1·68	5·32	~~2·58~~ 2·48	4·55	4·84	4·02	4·24	1·54	3·95	YEAR'S TOTAL ~~36·48~~
Days with ·01 in. or more.	13	4	7	~~10~~ 11	17	14	10	14	12	13	7	15	~~136~~ 137
Days with ·04 in. or more	13	4	6	~~8~~ 9	17	12	9	14	11	~~12~~ 13	6	15	~~127~~ 129

Section **A** for the entry of Daily Observations. [illegible] 1 ag cor. for earth **FOR OFFICIAL USE.**

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. 2583

Register of Rainfall in 1925.

Kept at The Dunes Victoria Rd Formby
in the County of Lancashire
Diameter of Funnel of Gauge [illegible] in.
Height of top of Gauge above Ground ..... ft. ..... in.
„ Ground „ Sea Level ..... ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ·13

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	34		03					08	18		05	c	1
2	x.			06				04	05		20		2
3	x.						01	02		03	20		3
4	46 x.			03	25						18		4
5	x	48		15	x.			49	x.		04		5
6		05	05	14	21 x.		27	14	62 x.		31		6
7		34		15	x.			42	x.		47	03	7
8		04	05		33			41	07			24	8
9		71			83		09	07			18	14	9
10	15	64	08		02				78			03	10
11		49			10							01	11
12		17		10	02			19		76			12
13			18	02						11		03	13
14				13						03			14
15		02		07			02		17	40		06	15
16		06		04						01			16
17		03			02				30	04		02	17
18		08		14	30			04	19				18
19					02				40	56		21	19
20			16		16					16		02	20
21		10					08		58	11		07	21
22				30	09		40	67	28	34		02	22
23		07	03		24			19	16	09		13	23
24			02		08				06	09			24
25		08		04			x.		33	09	03	29	25
26		36			38		69 x.			45		02	26
27		09		08	24		x.	15	03	13	09		27
28	45	04			19		95 x.		03	24	02	64	28
29	11				10		16		01	08	52	24	29 ~~980~~ 755
30	x.	X			13		01				62	14	30
31	35 x.	X	11	X	02	X			X	04	X	06	29·71 31
TOTAL	1·86	~~3·64~~ 3·85	·71	1·45	3·73	NIL	2·68	2·91	4·05	3·76	2·31	2·40	YEAR'S TOTAL ~~29·7~~
Days with ·01 in. or more.	~~8~~ 10	18	9	14	22 ~~22~~		12 ~~10~~	13	18	19	13	19	~~167~~ ~~162~~
Days with ·04 in. or more.	~~8~~ 10	~~14~~ 16	6	12	17 ~~15~~		9 ~~7~~	12	15 ~~13~~	16	10	11	~~128~~ 134

(Signed) J. Harold Coney [P.T.O.

Section A for the entry of Daily Observations.

FOR OFFICIAL USE. 2600

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at The Dunes Formby
in the County of Lancashire
Diameter of Funnel of Gauge } Same as last year
Height of top of Gauge above Ground } ft. in.
" Ground " Sea Level about 40 ft.

Rain & wet days adjusted. Observer did not read every day. See encl 1A file 743515/27.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	13	08	–	–	16	–	–	–	17	–	60	–	1
2	65	10	–	–	–	–	–	–	24	–	31	29	2
3		04	–	08	–	15	–	–	–	–	–	13	3
4	31	–	16	–	08	–	–	–	04	–	27	–	4
5	06	06	05	–	35	–	–	–	33	–	04	13	5
6	27	31	–	–	20	–	34	46	01	65	60	–	6
7	05	26	16	02	08	32	–	–	–	08	11	05	7
8		46	02	–	10	–	02	–	45	64	04	–	8
9	–	02	03	–	05	16	–	–	–	24	22	02	9
10	–	–	05	–	18	15	10	44	–	29	03	–	10
11	–	–	02	–	–	06	–	–	15	07	–	–	11
12	–	–	01	–	51	–	–	–	06	44	03	–	12
13	01	–	–	–	05	–	–	74	04	36	48	–	13
14	–	07	–	51	–	20	–	–	13	01	–	19	14
15	–	46	–	06	04	02	–	55	02	–	69	04	15
16	–	05	–	04	–	–	–	x –	05	09	69	04	16
17	–	–	–	18	–	–	–	x –	–	–	05	28	17
18	06	02	–	03	–	–	1·76	x –	–	08	33	04	18
19	37	43	–	–	–	–	03	x –	1·24	09	–	–	19
20	01	06	–	01	–	09	07	x 40	–	–	28	–	20
21	–	–	–	–	–	–	35	–	–	12	20	–	21
22	14	05	–	08	–	–	02	–	–	–	01	–	22
23	28	34	–	02	–	–	–	–	06	–	–	–	23
24	07	03	–	02	18	–	19	–	06	–	02	–	24
25	37	–	–	03	–	–	02	09	70	55	28	–	25
26	05	–	–	–	18	–	–	–	36	10	02	–	26
27	05	02	–	04	11	–	14	–	01	01	–	01	27
28	02	04	–	–	11	–	63	–	01	03	04	01	28
29	06	–	–	01	05	–	–	–	–	–	–	–	29
30	02	X	–	–	09	–	–	18	–	–	–	–	30
31	–	X	08	X	–	X	–	–	X	–	X	02	31
TOTAL	2·98	2·90	58	1·13	2·52	1·15	3·67	2·86	4·13	3·25	5·34	1·25	YEAR'S TOTAL 31·76
Days with ·01 in. or more.	21	19	9	14	17	8	12	11 ~~7~~	19	17	22	13	~~178~~ 182
Days with ·04 in. or more.	17	15	5	7	17	7	8	11 ~~7~~	15	14	17	9	~~138~~ 142

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) J Harold Coney

[P.T.O.

2563

FOR OFFICIAL USE.

Section A for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at The Dunes, Victoria Rd Formby

in the County of Lancashire

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

" Ground about Sea Level..........ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	01	26	—	—	—	10	—	02	36	1·02	—	1
2	29	06	18	13	12	—	—	—	—	—	70	—	2
3	10	—	14	05	05	—	16	—	—	—	03	—	3
4	20	—	04	20	25	01	12	—	—	—	03	—	4
5	10	25	10	06	—	32	63	—	—	—	90	—	5
6	03	—	06	02	—	32	11	—	33	—	08	—	6
7	13	05	—	02	—	—	15	25	—	—	04	—	7
8	07	—	31	—	—	—	—	—	—	—	—	—	8
9	—	—	02	08	—	—	—	1·25	—	—	—	05	9
10	—	—	08	02	—	—	73	22	07	—	—	—	10
11	02	—	—	06	—	—	05	14	—	—	—	—	11
12	13	—	—	—	—	—	19	—	05	—	—	—	12
13	06	—	—	07	02	—	—	—	20	11	20	—	13
14	24	—	—	02	07	—	—	—	14	—	20	05	14
15	07	—	—	—	20	—	—	41	03	—	04	—	15
16	07	—	—	—	—	56	—	15	20	07	02	—	16
17	—	—	—	—	—	02	—	—	23	05	—	—	17
18	—	—	—	—	—	19	—	—	10	17	38	—	18
19	—	20	—	—	—	—	—	60	05	—	04	—	19
20	23	13	—	—	06	—	09	51	1·67	10	10	·68	20
21	40	09	—	06	01	—	15	—		26	—		21
22	09	02	22	11	—	24	02	92	49	27	08	05	22
23	01	02	13	02	—	74	—	—	21	—	16	25	23
24	74	—	18	12	—	—	—	—	23	26	—	21	24
25	10		19	04	—	28	25	16	30	07	—	—	25
26	20	10	1·00	—	—	02	15	129	20	54	—	—	26
27	02	34	02	—	—	19	08		—	04	—	—	27
28	24	36	05	—	—	02	—		26	19	20	—	28
29	—		05	06	—	08	08		47	16	—	—	29
30	09	×	—	—	—	25	05	08	05	12	—	—	30
31	01	×	37	×	35	×	—	—	×	09	×	04	31
TOTAL	3·64	1·63	3·40	1·14	1·13	3·24	3·11	5·98	5·30	2·86	4·22	1·33	YEARS TOTAL 36·98
Days with ·01 in. or more.	24	12	18	17	9	14	17	16 ~~14~~	~~21~~ 22	16	17	9 ~~8~~	191 ~~187~~
Days with ·04 in. or more.	19	9	16	12	7	10	16	15 ~~14~~	~~19~~ 20	16	14	9 ~~8~~	163 ~~160~~

40-12-1-27
144w)

(Signed) J Harold Corey

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE. 2648

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at The Dunes Farm

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground ft. 9 in.

„ Ground „ Sea Level 30 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	53	08	–	–	–	–	15	–	–	–	04	02	1
2	–	23	23	30	–	–	–	–	–	–	–	05	2
3	04	02	–	–	–	–	–	–	06	02	–	–	3
4	12	75	11	–	–	–	–	–	–	20	02	02	4
5	62	03	–	–	–	02	84	–	25	30	–	05	5
6	02	–	–	–	–	05	22	–	–	32	–	31	6
7	21	–	–	21	–	55	–	64	04	12	–	–	7
8	02	–	–	03	–	41	09	–	23	–	–	05	8
9	21	03	–	03	–	22	–	–	02	–	25	–	9
10	06	37	–	–	10	02	–	–	06	50	91	–	10
11	02	07	–	12	–	05	–	–	–	31	15	05	11
12	32	12	–	14	–	43	–	{69}	–	–	09	–	12
13	–	08	04	–	–	1·05	–		–	–	32	–	13
14	27	38	–	–	–	05	–	–	–	47	25	–	14
15	12	38	–	–	–	06	–	23	–	03	40	38	15
16	–	24	19	–	–	–	–	01	–	{38}	–	19	16
17	05	–	03	–	05	–	–	–	03		–	–	17
18	73	–	–	–	20	12	–	–	–		06	–	18
19	05	–	–	–	39	–	–	–	–	03	26	51	19
20	18	–	17	–	38	–	–	13	–	21	07		20
21	37	02	04	05	–	–	–	28	12	31	50	02	21
22	–	–	–	05	–	30	05	–	–	–	43	20	22
23	76	–	07	12	02	–	15	14	–	05	32	–	23
24	06	–	04	–	–	–	06	02	03	25	45	24	24
25	11	–	08	–	–	25	–	20	–	16	10	26	25
26	13	–	–	–	11	–	11	–	–	–	17	02	26
27	04	–	21	–	03	–	–	32	06	–	03	–	27
28	40	–	–	–	–	67	07	38	–	21	14	25	28
29	40	04	46	–	–	36	–	12	–	22	09	18	29
30	04	×	18	02	–	02	–	–	–	08	03	06	30
31	27	×	02	×	–	×	–	–	×	68	×	–	31
TOTAL	6·15	2·84	1·87	1·07	1·28	4·63	1·74	3·16	1·00	4·77	5·08	2·86	YEAR'S TOTAL 36·45
Days with ·01 in. or more.	27	15	14	10	8	17	9	13	10	22	22	18	185
Days with ·04 in. or more.	24	11	12	7	6	14	9	11	7	19	19	14	153

40-9999

(Signed) J Harold Coney

[P.T.O.

Section **A** **for the entry of Daily Observations.** Covd. for arith. **FOR OFFICIAL USE.** 2717

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

BA for 1930

Kept at THE DUNES. Formby

in the County of Lancashire

Diameter of Funnel of Gauge 3/8 in.

Height of top of Gauge above Ground ft. 9 in.

,, Ground ,, Sea Level 30 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	-	-	-	14	-	17	-	33	-	05	1
2	-	12	-	-	-	-	-	08	01	05	08	34	2
3	-	04	-	-	-	16	12	30	-	09	-	10	3
4	-	02	-	24	78	-	36	25	-	07	09	18	4
5	-	-	-	-	21	15	58	28	-	37	-	54	5
6	05	-	-	-	09	-	03	03	-	29	03		6
7	-	-	-	-	21	-	-	-	-	24	69	27	7
8	-	-	-	18	-	04	-	04	-	10	03	34	8
9	24	28	-	-	-	-	06	07	-	04	67	63	9
10	05	22	-	-	03	-	05	-	-	15	09	15	10
11	-	-	-	-	18	-	-	02	-	-	71	13	11
12	-	-	-	-	-	28	-	01	41	-	23	12	12
13	-	-	-	-	07		05	03	-	-	17	16	13
14	07	-	-	-	05	16	-	-	01	01	27	05	14
15	-	-	-	-	-	-	-	-	-	-	05	-	15
16	-	-	-	02	-	-	-	27	01	05	-	-	16
17	10	-	-	02	-	-	-	38	-	39	-	02	17
18	06	-	-	-	-	-	-	-	-	10	25	-	18
19	02	-	-	-	-	09	-	-	28	04	35	03	19
20	-	02	06	-	04	-	-	06	06	24	11	19	20
21	-	08	54	-	-	21	-	13	05	03	-	-	21
22	-	-	-	03	-	03	63	22	-	04	02	-	22
23	-	-	-	-	-	-			-	37	15	29	23
24	-	-	27	-	-	04	-		-	25	11	13	24
25	-	-	-	13	-	-	-	1·12	-	37	38	14	25
26	-	05	-	07	-	-	-		-	-	32	15	26
27	34	-	-	12	-	-	03	-	-	33	08	07	27
28	37	-	-	03	-	-	13	-	94	38	36	57	28
29	16	-	-	-	-	-		-	02	03	09	42	29
30	-	×	-	-	-	-	07	-	33	-	40	12	30
31	11	×	04	×	-	×	40	03	×	-	× 5·73	18 5·834	31 30·69
TOTAL	1·57	83	91	84	1·66	1·30	2·41	3·49	2·12	4·86	5·80	~~5·42~~	YEAR'S TOTAL
Days with ·01 in. or more.	11	8	4	9	9	10	12	20	16	24	24	26	167
Days with ·04 in. or more.	10	6	4	5	8	9	16	15	6	27	21	23	138

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349

(Signed) J Harold Corey,

[P.T.O.

2788

Section A **for the entry of Daily Observations.**

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at The Dings Farm

in the County of Lancashire

Diameter of Funnel of Gauge 58 in.

Height of top of Gauge above Ground ft 9 in.

„ Ground „ Sea Level 30 ft.

BA

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	07	–	–	35	–	–	65	20	–	–	94	–	1
2	13	08	–	18	–	–	–	25	–	–	07	–	2
3	20	01	–	07	–	–	08	1·17	–	56	08	–	3
4	10	–	05	80	–	–	18	14	06	37	04	–	4
5	16	–	18	02	06	–	–	19	–	32	–	–	5
6	–	–	59	–	–	–	–	09	22	11	–	–	6
7	34	–	–	–	–	–	22	04	–	15	05	30	7
8	14	–	–	30	04	–	08	08	13	10	61	19	8
9	41	–	–	37	08	34	–	03	08	–	14	05	9
10	32	–	60	–	26	24	10	39	–	–	05	46	10
11	07	–	24	–	07	10	–	29	1·55	31	06	28	11
12	30	–	05	08	05	–	–	13	–	–	–	17	12
13	35	–	12	04	03	–	27	31	35	–	–	02	13
14	41	11	–	01	~~04~~	–	04	04	–	–	08	20	14
15	–	03	40	–	04	–	17	23	–	16	15	23	15
16	–	–	05	–	43	–	15	–	09	24	–	06	16
17	–	–	20	–	–	–	50	17	40	05	–	–	17
18	–	–	08	–	–	12	10	45	–	02	75	04	18
19	–	–	–	02	–	15	05	07	75	10	15	–	19
20	–	–	42	03	–	06	60	46	18	02	09	05	20
21	06	–	39	–	–	06	–	16	–	30	70	–	21
22	25	–	–	–	–	–	66	01	12	37	64	–	22
23	02	–	–	09	09	25	10	01	05	13	14	09	23
24	17	–	–	15	05	02	–	–	–	21	21	03	24
25	06	–	–	05	–	–	–	02	06	25	08	07	25
26	75	09	–	24	–	–	–	26	–	–	15	13	26
27	07	02	08	03	01	–	03	–	–	10	–	10	27
28	04	–	03	–	–	–	04	–	09	09	–	68	28
29	–	–	–	–	–	–	01	26	–	28	–	08	29
30	–	×	–	–	–	–	–	12	–	14	–	60	30
31	24	×	10	×	–	×	–	5	× 3	27	×	08	31 71
TOTAL	4·60	·34	3·58	2·63	1·21	1·34	3·37	5·4[illegible]	4·11	4·65	5·18	3·91	YEAR'S TOTAL 40 ~~88~~
*Days with ·01 in. or more.	22	6	16	17	12	9	19	26	14	23	20	21	205
*Days with ·04 in. or more.	20	3	15	12	10	8	176	22	14	21	20	19	186

40-9999

(Signed) Harold Corey

180

[P.T.O.

*See Instruction 2 (*f*) on other side.

FORTON
BAY HORSE
LOW ABBEY
LANCASHIRF
1921 - 22

2781

19 JAN 1922

FORM 1090 **METEOROLOGI** … **NIZATION.**
(formerly B.R.O. Form A.1). **REG**

Kept at Low Abbey
in the County of Lancaste
by Stephen Simpson

Horse
auge 5 in.
Ground 1 ft. 6 in.
ea Level 80 ft.

IMPORTANT NOTE.—Rai … ed to the previous day. If an Observer prefers not to co … rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·42	—	·05	—	—	—	—	1·08	·24	—	·02	—	1
2	·15	—	·02	—	·57	—	—	·24	·19	·02	·41	—	2
3	·02	—	·36	·05	·01	·02	—	·09	—	·15	·32	—	3
4	·39	—	·11	·04	·03	·01	—	·29	—	·04	·02	—	4
5	·01	—	·09	·02	·15	—	—	1·42	—	—	·55		5
6	·27	—	—	—	·41	—	·02	·22	—	·10	—		6
7	·02	—	·29	—	—	—	—	·20	—	·14	—	·62	7
8	·44	·01	·02	—	·36	·01	—	·03	—	·07	—		8
9	·05	—	—	·05	·03	·01	—	·37		—	—		9
10	·07	—	—	—	—	—	—	·06		·01	—	·15	10
11	·31	—	·01	—	·07	·04	—	·39		·35	—	—	11
12	·81	—	·01	—	—	·06	—	·29	1·39	—	—	·05	12
13	·11	—	·36	·69	—	—	—	·04		·12	·31	—	13
14	—	·02	·09	·05	·19	—	·02	·03		—	·08	·20	14
15	·04	·06	·25	—	—	—	·08	—	—	—	—	·04	15
16	·43	·01	·26	·45	·16	·01	·08	·27	—	·11	·09	·14	16
17	·49	—	·15	·06	—	—	—	—	—	—	·03	·03	17
18	·12	—	·19	—	—	—	—	—	—	·05	—	·18	18
19	·07	—	·31	—	·34	·06	—	—	—	—	·01	·02	19
20	·02	—	·09	—	—	—	—	·62	—	·16	—	·03	20
21	·05	—	·05	·08	—	·03	·01	·01	·05	·47	·04	·39	21
22	—	—	·05	·25	—	—	·16	·01	—	·51	·15	·14	22
23	·05	·01	·03	—	—	—	·20	—	·05	—	—	—	23
24	·73	·20	·06	—	—	—	·14	—	—	—	—	·72	24
25	·29	·04	·07	·15	—	·28	·21	—	—	—	—	·01	25
26	·27	·02	·27	—	·03	—	—	·05	—	—	—	1·22	26
27	·21	—	·15	—	·12	—	·02	·24	—	—	·04	1·13	27
28	—	—	·33	—	·13	—	·06	·32	—	—	·02	·10	28
29	·24		·17	—	·11	—	·03	·10	—	—	—	·37	29
30	·17		—	—	·18	—	·17	—	—	—	—	·10	30
31	·16		—		·03		·10	·24		·19		·02	31
TOTAL	6·41	·37	3·84	1·89	2·92	·53	1·30	6·61	1·92	2·49	2·09	5·66	YEAR'S TOTAL 36·03
Days with ·01 in. or more	28	8	26	11	17	10	14	23	(10)	15	14	(23)	(199)
Days with ·04 in. or more	24	3	21	10	12	4	9	19	(10)	13	9	(17)	(151)

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

JB

2781

19 JAN 1922

FORM 1090 METEOROLOGIC NIZATION.
(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1921.

Kept at Low Abbey
in the County of Lancaster
by Stephen Simpson

Lat. as before Long.
Time of Observation 8·0
Nearest Railway Station Bay Horse
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 80 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·42	—	·05	—	—	—	—	1·08	·24	—	·02	—	1
2	·15	—	·02	—	·57	—	—	·24	·19	·02	·41	—	2
3	·02	—	·36	·05	·01	·02	—	·09	—	·15	·32	—	3
4	·39	—	·11	·04	·03	·01	—	·29	—	·04	·02	—	4
5	·01	—	·09	·02	·15	—	—	1·42	—	—	·55		5
6	·27	—	—	—	·41	—	·02	·22	—	·10	—		6
7	·02	—	·29	—	—	—	—	·20	—	·14	—	·62	7
8	·44	·01	·02	—	·36	·01	—	·03	—	·07	—		8
9	·05	—	—	·05	·03	·01	—	·37		—	—	×	9
10	·07	—	—	—	—	—	—	·06		·01	—	·15	10
11	·31	—	·01	—	·07	·04	—	·39		·35	—	—	11
12	·81	—	·01	—	—	·06	—	·29	1·39	—	—	·05	12
13	·11	—	·36	·69	—	—	—	·04		·12	·31	—	13
14	—	·02	·09	·05	·19	—	·02	·03		—	·08	·20	14
15	·04	·06	·25	—	—	—	·08	—	—	—	—	·04	15
16	·43	·01	·26	·45	·16	·01	·08	·27	—	·11	·09	·14	16
17	·49	—	·15	·06	—	—	—	—	—	—	·03	·03	17
18	·12	—	·19	—	—	—	—	—	—	·05	—	·18	18
19	·07	—	·31	—	·34	·06	—	—	—	—	·01	·02	19
20	·02	—	·09	—	—	—	—	·62	—	·16	—	·03	20
21	·05	—	·05	·08	—	·03	·01	·01	·05	·47	·04	·39	21
22	—	—	·05	·25	—	—	·16	·01	—	·51	·15	·14	22
23	·05	·01	·03	—	—	—	·20	—	·05	—	—	—	23
24	·73	·20	·06	—	—	—	·14	—	—	—	—	·72	24
25	·29	·04	·07	·15	—	·28	·21	—	—	—	—	·01	25
26	·27	·02	·27	—	·03	—	—	·05	—	—	—	1·22	26
27	·21	—	·15	—	·12	—	·02	·24	—	—	·04	1·13	27
28	—	—	·33	—	·13	—	·06	·32	—	—	·02	·10	28
29	·24		·17	—	·11	—	·03	·10	—	—	—	·37	29
30	·17		—	—	·18	—	·17	—	—	—	—	·10	30
31	·16		—		·03		·10	·24		·19		·02	31
TOTAL	6·41	·37	3·84	1·89	2·92	·53	1·30	6·61	1·92	2·49	2·09	5·66	YEAR'S TOTAL 36·03
Days with ·01 in. or more	28	8	26	11	17	10	14	23	(10)	15	14	(23)	(199)
Days with ·04 in. or more	24	3	21	10	12	4	9	19	(10)	13	9	(17)	(151)

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Low Abbey.

in the County of Lancaster

by Stephen Simpson

Lat. . Long.

Time of Observation 9 . 0

Nearest Railway Station Bay Horse. L & N.W.R.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6. in.

" " " " Sea Level 80 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.
R —

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15	·22	—	—	·22	·02	·14	—	·37	—	·27	·03	1
2	·01	·75	·07	—	—	—	·15	·01	—	·13	·03	·02	2
3	—	·66	·12	—	·01	—	·25	·08	—	·14	·18	—	3
4	—	·02	·42	—	·05	—	·08	·01	—	·11	·04	·03	4
5	·02	—	·70	—	·12	—	1·81	—	—	·15	·40	—	5
6	·22	—	·19	—	—	—	·28	·04	—	—	1·04	—	6
7	·37	—	·06	—	—	—	·05	1·33	—	—	·12	·03	7
8	·09	—	·03	·09	—	—	·44	·85	—	—	·21	·03	8
9	·16	—	·13	—	—	·03	—	·07	—	—	·04	—	9
10	—	—	·01	—	—	—	—	—	—	—	·03	—	10
11	—	—	—	—	·02	—	—	—	—	—	—	—	11
12	—	—	—	·17	—	·34	·15	·35	·57	·03	·06	·02	12
13	·32	—	—	·06	—	·05	·26	—	·53	—	·06	·14	13
14	—	·10	—	·16	—	—	·10	—		—	—	·17	14
15	·46	·16	—	·28	·01	—	·15	·03	} .57	—	—	—	15
16	—	·31	—	·01	·79	—	·26	1·09		—	—	·28	16
17	—	·14	—	—	·11	—	—	—	—	—	—	·40	17
18	·69	·07	—	—	·07	·30	—	—	·75	—	—	·16	18
19	·07	·32	·02	—	·16	·04	—	·03	·50	—	—	·04	19
20	·09	·13	—	—	·08	·01	·11	—	·06	—	—	·80	20
21	·06	·13	—	·06	·53	·01	·22	—	—	—	—	·16	21
22	—	·44	—	·03	·30	·64	—	·36	—	—	—	·38	22
23	—	·25	—	·20	·02	—	—	—	—	—	—	·55	23
24	—	·07	·35	·05	—	·24	—	·09	—	—	—	·43	24
25	·10	·09	·02	·03	—	·03	—	—	·10	—	·06	·02	25
26	·07	·22	—	·60	—	·01	·37	·04	·07	—	·04	·25	26
27	·09	·46	·11	·32	—	·75	—	·09	·25	—	—	·19	27
28	·02	·01	—	·01	—	—	·18	·48	·41	—	·04	·09	28
29	·07	·	—	—	—	·08	·91	—	—	—	·01	·70	29
30	·02	X	·12	·02	—	·15	·01	·04	·31	—	·22	·18	30
31	·33	X	—	X	—	X	·06	·69	X	·28	X	—	31
TOTAL	3·41	4·55	2·35	2·09	2·49	2·70	5·98	5·68	4·49	·84	2·86	5·10	YEAR'S TOTAL 42·53
Days with ·01 in. or more	20	19	14	15	14	15	20	18	14	6	17	23	195
Days with ·04 in. or more	16	17	10	10	10	9	19	14	14	5	14	16	154

Section **A** for the entry of D

FOR OFFICIAL USE.

2585

LANCASHIRE

GARSTON

1925 - 1930

FORM 1090. METEOROLOG ANIZATION.

R

Kept at Garston, Liv

in the County of Lancast

~~Diameter of~~ Square Funnel of Gauge

Height of top of Gauge above Gro

„ Ground „ Sea

sted to read the instructions ling in this form.

should fill in section C

THE MORNING ME OUS DAY.

An observer who does not confo nuary 1st of the following year in the space on th

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·24	NIL	·03	NIL	·05	NIL	NIL	·28	·02	NIL	·07	NIL	1
2	·12	·02	NIL	·12	NIL	NIL	NIL	·02	·12	·06	·07	NIL	2
3	·29	·05	NIL	NIL	NIL	NIL	·02	·09	·25	·04	·11	NIL	3
4	·09	NIL	NIL	·03	·23	NIL	NIL	NIL	·07	·01	·22	NIL	4
5	·01	·36	NIL	·18	·25	NIL	NIL	·39	·19	NIL	·19	NIL	5
6	NIL	·11	·10	·16	·04	NIL	·36	·24	NIL	NIL	·41	NIL	6
7	NIL	·43	·02	·03	·20	NIL	NIL	·38	·16	NIL	1·06	·09	7
8	·05	·23	NIL	NIL	·27	NIL	NIL	·26	1·35	NIL	NIL	·39	8
9	NIL	1·04	·04	NIL	·18	NIL	·12	NIL	·74	NIL	·05	·09	9
10	NIL	·49	·06	NIL	·21	NIL	NIL	·85	NIL	·02	NIL	·05	10
11	NIL	·77	NIL	NIL	·26	NIL	NIL	·20	NIL	·03	NIL	·02	11
12	NIL	·30	NIL	·19	·01	NIL	NIL	·30	NIL	1·23	NIL	NIL	12
13	·02	·16	·20	·12	NIL	·03	NIL	·02	NIL	·07	NIL	·12	13
14	·10	NIL	·02	·16	NIL	NIL	NIL	NIL	NIL	·24	NIL	NIL	14
15	NIL	·01	NIL	·21	NIL	·03	NIL	NIL	·10	·41	NIL	·05	15
16	·01	·07	·01	·03	NIL	·02	NIL	NIL	NIL	NIL	NIL	·06	16
17	NIL	·19	NIL	·01	·05	NIL	NIL	NIL	·22	NIL	·04	NIL	17
18	NIL	·08	·02	·26	·21	NIL	·01	NIL	NIL	NIL	NIL	·01	18
19	NIL	NIL	NIL	NIL	·09	NIL	NIL	·41	·49	·98	NIL	·29	19
20	NIL	NIL	·15	NIL	·16	NIL	NIL	·26	·06	·12	·01	·19	20
21	NIL	·15	NIL	NIL	·02	NIL	·07	·77	·21	·25	·01	·04	21
22	NIL	·11	·01	·31	·21	NIL	·22	·12	·18	·26	·01	·07	22
23	·06	·31	·14	·11	·27	NIL	NIL	·03	·59	·41	NIL	·11	23
24	NIL	·15	·06	·03	·26	NIL	NIL	·06	·40	·02	NIL	NIL	24
25	NIL	·33	NIL	·09	NIL	NIL	·78	NIL	·37	·19	NIL	·46	25
26	NIL	·19	NIL	NIL	·17	·01	·03	·05	·04	·71	·37	·02	26
27	·02	·17	·01	NIL	·14	NIL	·73	NIL	·01	·07	NIL	·07	27
28	·27	·01	NIL	·20	·03	NIL	·44	NIL	·02	·08	NIL	·36	28
29	·29	X	NIL	NIL	·14	NIL	·09	NIL	·02	NIL	·49	·41	29
30	·02	X	·01	·12	·02	NIL	NIL	·02	·02	NIL	·02	·05	30
31	·29	X	·08	X	·03	X	·57	·30	X	NIL	X	·07	31
TOTAL	1·88	5·73	·96	2·36	3·50	·09	3·44	5·05	5·63	5·20	3·13	3·02	YEARS TOTAL 39·99
Days with ·01 in. or more.	15	23	16	18	24	4	12	20	22	19	15	21	~~209~~
Days with ·04 in. or more.	10	20	8	13	19	–	9	16	17	15	11	18	156

1016

(Signed) H Williams for
– City Engineer L'pool

[P.T.O.

Section **A** for the entry of

FOR OFFICIAL USE.

2585

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Garston, Liverpool
in the County of Lancaster
Square ~~Diameter of~~ Funnel of Gauge 10 × 10 in.
Height of top of Gauge above Ground 1 ft. 10 in.
" Ground " Sea Level 84 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·24	NIL	·03	NIL	·05	NIL	NIL	·28	·02	NIL	·07	NIL	1
2	·12	·02	NIL	·12	NIL	NIL	NIL	·02	·12	·06	·07	NIL	2
3	·29	·05	NIL	NIL	NIL	NIL	·02	·09	·25	·04	·11	NIL	3
4	·09	NIL	NIL	·03	·23	NIL	NIL	NIL	·07	·01	·22	NIL	4
5	·01	·36	NIL	·18	·25	NIL	NIL	·39	·19	NIL	·19	NIL	5
6	NIL	·11	·10	·16	·04	NIL	·36	·24	NIL	NIL	·41	NIL	6
7	NIL	·43	·02	·03	·20	NIL	NIL	·38	·16	NIL	1·06	·09	7
8	·05	·23	NIL	NIL	·27	NIL	NIL	·26	1·35	NIL	NIL	·39	8
9	NIL	1·04	·04	NIL	·18	NIL	·12	NIL	·74	NIL	·05	·09	9
10	NIL	·49	·06	NIL	·21	NIL	NIL	·85	NIL	·02	NIL	·05	10
11	NIL	·77	NIL	NIL	·26	NIL	NIL	·20	NIL	·03	NIL	·02	11
12	NIL	·30	NIL	·19	·01	NIL	NIL	·30	NIL	1·23	NIL	NIL	12
13	·02	·16	·20	·12	NIL	·03	NIL	·02	NIL	·07	NIL	·12	13
14	·10	NIL	·02	·16	NIL	NIL	NIL	NIL	NIL	·24	NIL	NIL	14
15	NIL	·01	NIL	·21	NIL	·03	NIL	NIL	·10	·41	NIL	·05	15
16	·01	·07	·01	·03	NIL	·02	NIL	NIL	NIL	NIL	NIL	·06	16
17	NIL	·19	NIL	·01	·05	NIL	NIL	NIL	·22	NIL	·04	NIL	17
18	NIL	·08	·02	·26	·21	NIL	·01	NIL	NIL	NIL	NIL	·01	18
19	NIL	NIL	NIL	NIL	·09	NIL	NIL	·41	·49	·98	NIL	·29	19
20	NIL	NIL	·15	NIL	·16	NIL	NIL	·26	·06	·12	·01	·19	20
21	NIL	·15	NIL	NIL	·02	NIL	·07	·77	·21	·25	·01	·04	21
22	NIL	·11	·01	·31	·21	NIL	·22	·12	·18	·26	·01	·07	22
23	·06	·31	·14	·11	·27	NIL	NIL	·03	·59	·41	NIL	·11	23
24	NIL	·15	·06	·03	·26	NIL	NIL	·06	·40	·02	NIL	NIL	24
25	NIL	·33	NIL	·09	NIL	NIL	·78	NIL	·37	·19	NIL	·46	25
26	NIL	·19	NIL	NIL	·17	·01	·03	·05	·04	·71	·37	·02	26
27	·02	·17	·01	NIL	·14	NIL	·73	NIL	·01	·07	NIL	·07	27
28	·27	·01	NIL	·20	·03	NIL	·44	NIL	·02	·08	NIL	·36	28
29	·29	X	NIL	NIL	·14	NIL	·09	NIL	·02	NIL	·49	·41	29
30	·02	X	·01	·12	·02	NIL	NIL	·02	·02	NIL	·02	·05	30
31	·29	X	·08	X	·03	X	·57	·30	X	NIL	X	·07	31
TOTAL	1·88	5·73	·96	2·36	3·50	·09	3·44	5·05	5·63	5·20	3·13	3·02	YEAR'S TOTAL 39·99
Days with ·01 in. or more.	15	23	16	18	24	4	12	20	22	19	15	21	~~209~~
Days with ·04 in. or more.	10	20	8	13	19	–	9	16	17	15	11	18	156

1016

(Signed) H. Williams for
City Engineer L'pool

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2602

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Garston Depot L'pool

in the County of Lancaster

~~Diameter of~~ Square Funnel of Gauge 10" x 10" in.

Height of top of Gauge above Ground 1 ft. 10 in.

„ Ground „ Sea Level 82' - 2" ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.		in.	in.	in.	in.	in.	in.	in.	in.	
1	·14	·15	NIL	NIL	·25	NIL	NIL	NIL	·43	NIL	·62	·19	1
2	·21	·14	NIL	NIL	NIL	·01	NIL	NIL	·13	NIL	·06	·14	2
3	·51	·02	·22	·01	NIL	NIL	NIL	·01	NIL	NIL	NIL	NIL	3
4	·02	·05	·02	NIL	·11	NIL	·02	NIL	·06	NIL	NIL	·11	4
5	·04	·23	·14	NIL	·40	·02	·34	·54	·37	NIL	·03	·29	5
6	·34	·47	·28	NIL	·29	NIL	·29	·03	·10	·05	·28	·01	6
7	·11	·84	·02	NIL	·27	·38	NIL	NIL	·03	·16	·28	·04	7
8	·04	NIL	·17	NIL	·13	·09	·07	·03	·43	·64	·12	NIL	8
9	NIL	NIL	·05	NIL	·07	·20	NIL	·85	NIL	·59	·02	NIL	9
10	NIL	NIL	·10	NIL	·29	·14	·09	·15	NIL	·39	·30	NIL	10
11	NIL	NIL	·07	NIL	·01	·07	NIL	·24	·01	·68	·05	NIL	11
12	NIL	NIL	NIL	NIL	1·09	NIL	NIL	·53	·24	·58	·07	·02	12
13	NIL	·12	NIL	NIL	·13	·07	NIL	NIL	NIL	·97	·14	·06	13
14	NIL	·61	NIL	·26	·17	·48	·36	·25	·17	·01	·02	·18	14
15	NIL	NIL	NIL	·21	NIL	·05	NIL	·34	NIL	·03	·72	·02	15
16	NIL	·08	NIL	·17	NIL	·04	NIL	·07	·02	·11	·83	·05	16
17	·14	·01	NIL	·06	NIL	NIL	NIL	·12	NIL	NIL	·10	·06	17
18	·32	·32	NIL	·02	·06	NIL	·95	·07	NIL	·04	·32	NIL	18
19	NIL	NIL	·04	NIL	·07	NIL	·19	·12	·81	·03	·01	·06	19
20	NIL	NIL	NIL	·02	NIL	·01	·02	·01	·03	NIL	·31	·01	20
21	·08	·08	NIL	·04	NIL	·06	·48	NIL	NIL	·27	·45	NIL	21
22	·25	·33	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	·01	NIL	22
23	·10	NIL	NIL	NIL	NIL	·05	NIL	NIL	·04	NIL	·01	NIL	23
24	·18	NIL	NIL	NIL	·15	NIL	·33	·11	·22	·35	·01	NIL	24
25	·11	NIL	NIL	·07	·02	NIL	·12	NIL	·23	NIL	·28	NIL	25
26	NIL	·05	NIL	·02	·21	·07	NIL	NIL	·77	NIL	·02	NIL	26
27	·08	·02	NIL	·07	·28	NIL	·04	NIL	·12	NIL	·01	·02	27
28	·21	NIL	NIL	NIL	·06	NIL	·99	NIL	·01	·14	·01	·10	28
29	·10	NIL	NIL	·02	·16	NIL	·04	NIL	NIL	NIL	NIL	·01	29
30	NIL	X	NIL	·01	·04	NIL	·01	·39	NIL	NIL	NIL	NIL	30
31	·10	X	·18	X	·03	X	NIL	NIL	X	NIL	X	NIL	31
TOTAL	3·08	3·52	1·29	·98	4·29	1·74	4·34	3·86	4·22	5·04	5·08	1·37 ✓	YEAR'S TOTAL 38·81
Days with ·01 in. or more.	19 ✓	16 ✓	11 ✓	13 ✓	22 ✓	15 ✓	16 ✓	17 ✓	19 ✓	16 ✓	26 ✓	17 ✓	207
Days with ·04 in. or more.	18 ✓	13 ✓	9	7 ✓	~~17~~ 18 18	12 ✓	13 ✓	13 ✓	14 ✓	13 ✓	16 ✓	11 ✓	~~158~~ 157

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) .... [P.T.O.

2565

FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.

Kept at Garston Depôt

in the County of Lancaster (Liverpool)

~~Diameter of~~ Square Funnel of Gauge 10" × 10" in.

Height of top of Gauge above Ground 1 ft. 10 in.

" Ground " Sea Level 82' - 2" ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	NIL	NIL	·24	NIL	NIL	·01	·01	·04	·07	·70	1·60	NIL	1
2	·27	·04	·12	·17	·05	NIL	NIL	NIL	NIL	·06	·37	NIL	2
3	·32	·02	·06	·04	·04	·12	·08	NIL	NIL	NIL	·02	NIL	3
4	·19	·02	·04	·14	·24	·19	·07	NIL	NIL	NIL	·14	NIL	4
5	·08	·23	·20	·08	NIL	·48	·83	NIL	NIL	NIL	·36	NIL	5
6	·01	NIL	·05	·03	NIL	·22	·14	·08	·34	·01	NIL	NIL	6
7	·17	·08	·28	·08	NIL	·02	·15	·03	NIL	NIL	NIL	NIL	7
8	·14	NIL	·04	·19	NIL	NIL	NIL	·21	·03	NIL	NIL	·03	8
9	NIL	NIL	·01	·73	NIL	NIL	·01	·21	NIL	NIL	·12	·07	9
10	NIL	NIL	NIL	·04	NIL	NIL	·04	·20	·08	·02	NIL	NIL	10
11	·04	NIL	NIL	·11	NIL	NIL	·28	·14	NIL	NIL	NIL	NIL	11
12	·05	NIL	NIL	NIL	·01	NIL	·93	·08	·05	NIL	NIL	NIL	12
13	·18	NIL	NIL	·07	·04	NIL	NIL	·31	·17	·20	·13	NIL	13
14	·54	NIL	NIL	·05	·05	NIL	NIL	·62	·37	NIL	·28	·16	14
15	·35	·01	·02	NIL	·62	NIL	NIL	·23	·09	·06	·06	NIL	15
16	·04	·01	NIL	NIL	·10	·98	NIL	·23	·29	·21	NIL	NIL	16
17	NIL	·01	·01	NIL	NIL	NIL	NIL	·27	·35	·06	NIL	NIL	17
18	NIL	NIL	NIL	NIL	NIL	·64	NIL	·87	·05	·12	1·15	NIL	18
19	NIL	·12	·05	NIL	NIL	·20	NIL	·06	·01	·02	·21	NIL	19
20	·30	·23	NIL	·12	·15	·06	·12	·72	·05	NIL	·13	SNOW. ·30	20
21	SNOW. ·32	·12	·01	·03	NIL	·02	·24	·15	·91	·29	·03	·49	21
22	·07	·03	·18	·09	NIL	·23	·14	·48	·59	·62	·08	·05	22
23	·04	·04	·16	·02	NIL	·68	·07	·06	·71	NIL	·23	·26	23
24	·61	NIL	·27	·17	NIL	NIL	NIL	NIL	1·58	·20	NIL	·45	24
25	·15	·06	·48	·06	NIL	·45	·28	·24	·64	·14	·01	NIL	25
26	·22	·20	·47	·13	NIL	·16	·21	NIL	·75	·29	NIL	NIL	26
27	·02	·33	·08	·09	NIL	·27	·18	·17	·01	·08	·03	NIL	27
28	·19	·23	·08	NIL	NIL	·07	·02	·48	·06	·03	·41	NIL	28
29	·03	×	·06	NIL	NIL	·04	·25	NIL	·83	·04	NIL	NIL	29
30	·07	×	NIL	NIL	·10	·47	·01	·21	·01	·18	NIL	NIL	30
31	·02	×	·59	×	·12	×	NIL	NIL	×	·04	×	·10	31
TOTAL	4·42	1·78	3·50	2·44	1·52	5·31	4·06	6·09	8·04	3·37	5·36	1·91	YEAR'S TOTAL 47·80
Days with ·01 in. or more.	25	17	22	20	11	19	20	23	23	20	18	9	227
Days with ·04 in. or more.	21	11	18	17	10	16	16	22	19	16	14	8	188

40-12-1-27
144w)

(Signed) H. Williams
for City Engineer Liverpool

[P.T.O.

2650

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Garston Depot, Liverpool

in the County of Lancaster.

~~Diameter of~~ Square Funnel of Gauge 10" × 10 ins.

Height of top of Gauge above Ground 1 ft. – in.

" Ground " Sea Level 81' - 4" ft.

Mar 3 referred to Obsr.
Obsr. agrees to amendment f. 815111/28.
August wrong plot

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·30	·02	·05	NIL	NIL	NIL	·33	NIL	NIL	NIL	NIL	·02	1
2	·07	·29	·32	·22	·02	"	NIL	"	"	·04	·10	·08	2
3	·01	·03	·52	NIL	NIL	"	"	"	"	NIL	NIL	NIL	3
4	·27	·73	·13	"	"	"	·82	"	"	·14	·04	·02	4
5	·68	·04	·02	·08	"	·04	·22	"	·34	·28	NIL	·05	5
6	NIL	NIL	·08	NIL	"	·19	NIL	·47	NIL	NIL	"	·14	6
7	·06	"	NIL	·33	"	·82	"	·40	·25	·27	"	·19	7
8	NIL	·04	"	NIL	"	·43	·03	·02	·45	·07	"	·07	8
9	·12	·01	"	·04	"	·12	NIL	NIL	·15	·11	·05	·02	9
10	·03	·30	"	·06	·02	NIL	"	"	·10	·89	·18	NIL	10
11	NIL	·13	"	·04	NIL	·03	"	·81	NIL	·10	·92	·14	11
12	·15	·20	·06	·08	"	·61	"	·11	"	NIL	·15	NIL	12
13	NIL	·08	NIL	·02	"	·88	"	·20	"	"	·06	"	13
14	·22	·32	"	NIL	"	·02	"	·25	"	·57	·28	"	14
15	·24	·32	"	"	·03	·09	"	·03	"	·03	·27	·35	15
16	NIL	·28	·06	·12	·25	NIL	"	NIL	·02	·19	·52	·08	16
17	·07	NIL	NIL	NIL	·14	"	"	"	·04	NIL	·04	NIL	17
18	·58	"	"	·05	·06	·14	"	"	·06	·11	·06	·14	18
19	·05	"	·04	NIL	·43	·21	"	·04	·03	·18	·47	·25	19
20	·10	"	·51	"	·33	·05	"	·22	·10	·05	·14	NIL	20
21	·62	·02	·13	"	·03	·46	"	NIL	·14	·08	·28	"	21
22	NIL	·01	·05	·03	NIL	NIL	·05	·17	NIL	NIL	·35	·16	22
23	·75	·02	·03	·16	·05	·02	·10	NIL	"	·03	·43	NIL	23
24	·14	NIL	·08	NIL	NIL	NIL	·49	·14	·04	·15	·40	·33	24
25	·07	"	NIL	"	"	·21	NIL	NIL	NIL	NIL	·13	·01	25
26	·15	"	·09	"	·14	·11	·02	·41	"	·48	·39	·04	26
27	·05	"	·02	"	NIL	NIL	NIL	·19	·18	·03	·04	·18	27
28	·56	"	·10	"	"	1·38	·36	·04	NIL	·12	·09	·17	28
29	·51	·47	·16	"	"	·65	·21	·50	"	·20	·18	·19	29
30	·03	×	·13	"	"	·12	·12	NIL	·01	·06	·08	·04	30
31	·38	×	·01	×	"	×	·11	"	×	·24	×	NIL	31
TOTAL	6·21	3·31	~~2·59~~ 2.09	1·23	1·50	6·58	2·86	4·00	1·91	4·42	5·65	2·67	YEAR'S TOTAL 42.43 ~~42·93~~
Days with ·01 in. or more.	25	18	20	12	11	20	12	16	14	23	24	21	216
Days with ·04 in. or more.	22	12	~~16~~ 15	10	7	17	10	14	11	20	24	17	~~180~~ 179

40-9999

(Signed) H C Williams
Asst. Engineer

P.T.O.

2719

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Garston Depot.

in the County of Lancaster (Liverpool CB)

Diameter of Funnel of Gauge 10 × 10 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 81′ - 4″ ft.

615111/29

5 inches high for year since 1911

letter to observer re high total for year. Lower gauge for comparison suggested encl 204 file 875111/28

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	nil	·04	nil	nil	·06	·18	nil	·15	·05	·36	nil	·01	1
2	〃	·17	〃	·02	nil	·05	〃	·17	nil	·05	·12	·16	2
3	〃	·02	〃	nil	〃	·25	·07	·57	·05	·01	·01	·18	3
4	〃	·02	〃	·40	·46	nil	·42	·11	nil	·07	·05	·36	4
5	·05	nil	〃	nil	·32	·15	·18	·20	〃	·48	·21	·02	5
6	·06	〃	〃	〃	·07	·02	·13	·43	〃	·37	·05	·87	6
7	nil	〃	〃	〃	·24	nil	nil	nil	〃	·14	·62	·26	7
8	〃	·65	·01	·12	nil	·06	〃	·03	〃	·25	·04	·25	8
9	·29	·22	nil	nil	〃	nil	·27	·07	〃	·12	·56	·35	9
10	·08	nil	〃	〃	·06	〃	·07	·01	〃	·30	·04	·21	10
11	nil	〃	〃	〃	·45	〃	·02	·08	·17	nil	1·18	·06	11
12	〃	〃	〃	〃	·01	·29	·20	nil	·14	〃	·29	·08	12
13	〃	〃	〃	〃	·18	·10	nil	·19	nil	〃	·20	·06	13
14	·16	〃	·01	〃	·06	·12	〃	nil	·06	〃	·15	·17	14
15	nil	〃	nil	〃	nil	·03	〃	〃	nil	〃	·12	nil	15
16	〃	〃	〃	〃	〃	nil	〃	·17	〃	·40	nil	〃	16
17	·13	〃	〃	·02	〃	〃	〃	·36	〃	·39	〃	·01	17
18	·06	〃	〃	nil	〃	〃	〃	nil	·01	·10	·25	nil	18
19	·02	〃	〃	〃	〃	·09	〃	〃	·07	·04	·28	·02	19
20	nil	〃	·04	〃	〃	nil	〃	·15	·01	·47	·07	·27	20
21	·02	·03	·34	〃	〃	·25	·27	·15	·02	·05	nil	nil	21
22	nil	nil	·02	·10	〃	·06	·27	·18	nil	·03	〃	·04	22
23	〃	·01	nil	nil	〃	·07	nil	·55	〃	·93	·18	·34	23
24	〃	nil	·14	〃	〃	nil	〃	·27	〃	·21	·21	·22	24
25	〃	〃	nil	·23	〃	〃	〃	nil	〃	·11	·39	·15	25
26	〃	·04	〃	·25	〃	〃	〃	〃	〃	·05	·14	·07	26
27	·68	nil	〃	·09	〃	〃	·04	·13	〃	·40	·04	·23	27
28	·27	〃	〃	·09	〃	〃	·47	·02	·75	·34	·63	·47	28
29	·21	×	〃	nil	〃	〃	nil	·01	·02	·15	·09	·50	29
30	nil	×	〃	〃	〃	〃	·06	nil	·56	nil	·20	·14	30
31	·13	×	·04	×	〃	×	·75	〃	×	〃	×	·19	31
TOTAL	2·16	1·20	·60	1·32	1·91	1·72	3·22	4·00	1·91	5·82	6·12	5·69	YEAR'S TOTAL 35·67
Days with ·01 in. or more.	13	9	7	9	10	14	14	21	12	24	25	27	185
Days with ·04 in. or more.	11	5	4	7	9	12	13	17	8	22	24	23	155

40-9999

(Signed) H Williams
Asst. Engr

[P.T.O.

2789A

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Garston Depot

in the County of Lancaster (Lpool C.B)

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 81' 4" ~~ft.~~

X Start new 10 year sheet for this X

New gauge 1/1/30 on new site to replace old 10 inch gauge reading

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following 10–20% too high

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·07	NIL	·40	NIL	NIL	NIL	·14	NIL	NIL	·80	NIL	1
2	·11	NIL	NIL	·14	NIL	NIL	NIL	·23	NIL	NIL	·20	NIL	2
3	·12	NIL	NIL	·12	NIL	NIL	·03	·46	NIL	·84	·15	NIL	3
4	·09	NIL	·06	·37	NIL	NIL	NIL	·06	·05	·15	NIL	NIL	4
5	·16	NIL	·17	NIL	·20	NIL	NIL	·04	NIL	·67	NIL	NIL	5
6	NIL	NIL	·44	NIL	NIL	NIL	NIL	·54	·28	·36	·04	·01	6
7	·15	NIL	NIL	NIL	·02	NIL	·14	NIL	·06	·17	·52	·25	7
8	·20	NIL	·03	·37	·04	NIL	·03	·02	·30	·19	·03	·05	8
9	·30	NIL	·40	·31	·06	·23	NIL	NIL	NIL	·03	·02	·10	9
10	·47	NIL	·10	NIL	·28	·03	·20	·16	·06	NIL	·10	·55	10
11	NIL	NIL	·04	·04	·06	·11	NIL	·30	·05	·10	·03	·24	11
12	·11	NIL	·02	NIL	·08	NIL	NIL	·08	·02	NIL	NIL	·26	12
13	·20	NIL	·20	·10	NIL	NIL	·08	·34	·31	NIL	NIL	·08	13
14	·60	·09	·25	·04	NIL	NIL	·51	·10	NIL	NIL	·07	·16	14
15	NIL	NIL	·23	NIL	·03	NIL	·10	·36	NIL	·16	·12	·25	15
16	NIL	NIL	·03	NIL	NIL	·02	·20	NIL	·12	·07	NIL	NIL	16
17	NIL	NIL	·10	·02	·12	NIL	·60	·16	·62	·05	NIL	·02	17
18	NIL	NIL	·02	NIL	·04	·35	·11	·18	·05	·03	·68	·01	18
19	NIL	NIL	NIL	·05	·03	·18	·03	·03	·48	·15	·12	NIL	19
20	NIL	NIL	·50	·02	NIL	NIL	1·66	·45	·31	·05	·03	·03	20
21	·05	NIL	·40	NIL	NIL	·05	·03	·12	NIL	·52	·56	NIL	21
22	·23	NIL	NIL	NIL	NIL	·03	·88	·05	·05	·47	·46	NIL	22
23	NIL	NIL	NIL	·11	·12	·10	·15	·03	·07	·24	·14	·21	23
24	·20	NIL	NIL	·08	·04	·16	NIL	NIL	·03	·44	·32	·02	24
25	·09	·05	NIL	·13	NIL	NIL	NIL	NIL	·36	·14	·12	·06	25
26	·73	NIL	NIL	·26	NIL	·01	NIL	NIL	·02	·03	·03	·10	26
27	NIL	NIL	·05	·05	·03	NIL	·04	NIL	·02	·03	·01	·03	27
28	·03	NIL	·02	NIL	NIL	NIL	·06	NIL	NIL	·06	NIL	·65	28
29	NIL	✕	NIL	NIL	NIL	NIL	·47	·51	NIL	·05	NIL	·10	29
30	NIL	✕	NIL	NIL	NIL	·03	NIL	·25	NIL	·04	NIL	·70	30
31	·29	✕	·02	✕	NIL	✕	NIL	NIL	✕	·20	✕	·02	31
TOTAL	4·17	·21	3·08	2·61	1·15	1·30	5·32	4·61	3·26	5·24	4·55	3·90	YEAR'S TOTAL 39·40
*Days with ·01 in. or more.	19	3	19	17	14	12	18	22	19	25	21	22	211
*Days with ·04 in. or more.	17	3	13	15	10	7	14	19	15	21	15	15	164

To be forwarded for Muncle 27/file

40-9999

N

(Signed) Hawkinson [P.T.O.

LIVERPOOL CORPORATION

*See Instruction 2 (*f*) on other side.

2535

410

LANCASHIRE

GARSTON — GRASSENDALE PK

1921 — 1930

Form A. 1. METEORO… …L ORGANIZATION.

R… …T 192*1*

Kept at *Grassen…* … *E.* Long *2° 52' W.*

…tion *9 a.m.*

in the County of *L…* … Station *Cressington & Grassendale*

…nel of Rain Gauge *5* in.

by *Miss E. C…* … Gauge above Ground *1* ft. in.

„ „ Sea Level *35* ft.

IMPORTANT NOT… …e result entered to the previous day.

If an Observer prefers n… …estly requested to add the reading at 9 a.m. on … …d for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.68	~~.06~~	.06					.36	.13			.05	1
2	.05				.06			.16		.40	.93		2
3	.02	~~.17~~	.17					.06		.70	.28		3
4	.06	~~.09~~	.09		.13	.10		.12		.08	.03	.05	4
5		~~.09~~	.09		.04			.60			.12	.04	5
6	.01	~~.04~~	.04		.06		.03				.15	.08	6
7	.15	~~.04~~	.04					.26			.05		7
8	.17				.10			.22				.01	8
9			.06	.03	.01			.24					9
10	.03				.03			.12				.07	10
11	.11		.02		.11	.03		.98	.40	.06	.01		11
12	.47	.02			.01			.18	.38			.06	12
13	.04		.16	.50					.12	.47	.12		13
14	.01		.02	S.4 h. .47	.41			.20		.06		.31	14
15	.03		.04	.01			.12				.01		15
16	.22			.19			.04	.12			.13	.04	16
17	.23		.02	.01				.10			.01		17
18	.17		.08									.10	18
19			.15		.06	.15				.10	.04	.02	19
20			.02									.01	20
21	.02			.09						.20	.20	.20	21
22			.03	.17			.22			.50	.06	.38	22
23							.05		.05	.04		.06	23
24		.15		.08			.08					.60	24
25	.20		.14	.01			.60	.06				.02	25
26	.03	.01	.14		.29			~~.45~~				.27	26
27	.03		.07		.16		.08	~~.10~~			.05	.75	27
28	.06		.15		.62			.45			.01	.04	28
29	.25				.10			.10				.18	29
30		×			.11		.02	.21			.01	.10	30
31	.58	×		×	.02	×	.26		×	.10	×		31
Total	3.62 ✓	.18 ✓	1.59 ✓	1.56 ✓	2.32 ✓	.28 ✓	1.50 ✓	4.54 ✓	1.08 ✓	2.71 ✓	2.21 ✓	3.44 ✓	Year's total 25.03 ✓
Days with ·01 in. or more	23	3	20	10	17	3	10	18	5	11	17	22	159 ✓
Days with ·04 in. or more	15	1	15	6	13	2	8	18	5	11	11	18	123 ✓

2535

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at Grassendale Park
in the County of Lancaster
by Miss E. C. Abraham

Lat. 53° 20' N. Long. 2° 52' W.
Time of Observation 9 a.m.
Nearest Railway Station Cressington & Grassendale
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ~~[illegible]~~ ft. in.
" " " " Sea Level 35 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.68	~~.06~~	.06					.36	.13			.05	1
2	.05				.06			.16		.40	.93		2
3	.02	~~.17~~	.17					.06		.70	.28		3
4	.06	~~.09~~	.09		.13	.10		.12		.08	.03	.05	4
5		~~.09~~	.09		.04			.60			.12	.04	5
6	.01	~~.04~~	.04		.06		.03				.15	.08	6
7	.15	~~.04~~	.04					.26			.05		7
8	.17				.10			.22				.01	8
9			.06	.03	.01			.24					9
10	.03				.03			.12				.07	10
11	.11		.02		.11	.03		.98	.40	.06	.01		11
12	.47	.02			.01			.18	.38			.06	12
13	.04		.16	.50					.12	.47	.12		13
14	.01		.02	S.4.n. .47	.41			.20		.06		.31	14
15	.03		.04	.01			.12				.01		15
16	.22			.19			.04	.12			.13	.04	16
17	.23		.02	.01				.10			.01		17
18	.17		.08									.10	18
19			.15		.06	.15				.10	.04	.02	19
20			.02									.01	20
21	.02			.09						.20	.20	.20	21
22			.03	.17			.22			.50	.06	.38	22
23							.05		.05	.04		.06	23
24		.15		.08			.08					.60	24
25	.20		.14	.01			.60	.06				.02	25
26	.03	.01	.14		.29			~~.45~~				.27	26
27	.03		.07		.16		.08	~~.10~~			.05	.75	27
28	.06		.15		.62			.45			.01	.04	28
29	.25				.10			.10				.18	29
30					.11		.02	.21			.01	.10	30
31	.58				.02		.26			.10			31
Total	3.62	.18	1.59	1.56	2.32	.28	1.50	4.54	1.08	2.71	2.21	3.44	Year's Total 25.03
Days with ·01 in. or more	23	3	20	10	17	3	10	18	5	11	17	22	159
Days with ·04 in. or more	15	1	15	6	13	2	8	18	5	11	11	18	123

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Ex. L.J. 2638

2 - MAR

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Grassendale Park
in the County of Lancaster
by Miss E. E. Abraham

Lat. ~~2° 52' W~~ Long. 2° 52' W. Lat. 53° 20' N
Time of Observation 9 a.m.
Nearest Railway Station Cressington & Grassendale
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 35 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	.04	.25	.41	~~.03~~	.03	.01	.04	.05	.47		.25	.05	1
2	.20	.62	.02				.02				.03	.03	2
3	.01	.18	.04		.04		.01	.05	.01		.20		3
4	.11	S .20	.08		.03					.04			4
5	.32		.01	.21			1.50	.01		.28	.31	.06	5
6	.22		.40				.02				.30	.06	6
7	.04			.03			.14	.56			.02	.10	7
8	.11		.04	.06			.59	.60			.10	.05	8
9			.05	.06			.01	.07	.01				9
10	.06				.04						.01		10
11					.01			.14			.02		11
12	S ~~.28~~			.36		.19	.28	.20	.30	.03			12
13	.48			.20		.30	.17						13
14		.06		.03					.20			.24	14
15	.54	.10		.21					.03			.05	15
16	.47	.26			.60		.47	.13	.05			.07	16
17	.03	.06			.09		.02		.03		.02	.16	17
18	.15	.04			.03	.13		.13	.17			.15	18
19	.03	.14	.15		.01				.36	.03		.85	19
20	.03	.04										.27	20
21		.10		.04			.13					.11	21
22	.02	.18		.18	.26	.18		.26			.02	.17	22
23				.05		.10	.06	.02				.63	23
24	.05		.45			.49	.03	.12				.01	24
25	.22	.04	.05	.63		.28			.30				25
26	.27	.06		.05		.05	.62		.06		.05	.36	26
27	.02	.41	.13	.16		.07		.15	.22		.04	.41	27
28	.02	.02	.01			.20		.43	.30		.02		28
29	.03					.09	.06					.43	29
30	.01	X	.13	.13		.13	.01	.06	.38		.15	.09	30
31	.34	X	.01	X		X		.48	X	.02	X		31
TOTAL	3.82	2.76	1.98	2.40	1.14	2.22	4.18	3.46	2.89	.40	1.54	4.35	YEAR'S TOTAL 31.14
Days with ·01 in. or more	25	17	15	15	10	13	18	17	15	5	15	21	186
Days with ·04 in. or more	16	16	11	13	5	12	11	15	11	2	8	19	

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

139

~~W~~ — ~~[illegible]~~ end

3659

26 FEB 1924

AIR MINISTRY.

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 192~~2~~3.

Kept at Grassendale Park
in the County of Lancaster
by Miss E. C. Abraham

Lat. 53° 20 N. Long. 2° 52 W
Time of Observation 9 a.m.
Nearest Railway Station Cressington & Grassendale
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 35 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	.09	.04	.15		.01		.04	.06	.24	.07	.01	.07	1
2	.05		.08							.11	.10	.16	2
3			.17						.55	.28	.07	.30	3
4			.01							.11	.22	.02	4
5	.29	.01	.14	.07	.60	.18				.04	.06		5
6	.27	.28	.10	.18		.05		.40			.05	.15	6
7	.02	.43	.05				.04		.06		.11	.10	7
8	.05	.05	.01		.05	.10		.15	.1	.32	.41		8
9	.10	.16	.02		.03		.13		.05		.12	.02	9
10		.12		.56	.35	.05	.10			.20			10
11	.02	.04		.25	.27						.01		11
12		.14	.01	.65	.04			.11		.21	.21	.03	12
13	.08	.38		.03	.03				.12	.63	.39		13
14		.02	.06		.12			.04		.08	.04	.03	14
15	.04	.05			.38	.06		.03	.17		.27	.01	15
16		.10			.06			.29		.26	.43		16
17	.04	.46						.17	.28		.47		17
18		[illegible] .13			.06	.11		.17	.30	.25	.18	.14	18
19	.20	.02			.03		.15	.16	.22			.02	19
20	.01	St. .12			.03				.62	.26	.05	.33	20
21		.01			.10			.12	.08	.08		.22	21
22	.01	.08			.75		~~.46~~	.12	.03	.06		.10	22
23		.05		.06		.05	.14	.24	.49	.04		.12	23
24		(.27)		.12	.11			.06	.12	.16		.01	24
25		.41		.09	.01		.05	.07	.06	.12		.58	25
26		.18	.06		.04					.42		.17	26
27		.30	.05		.39		.85	.10		.53		.42	27
28	.01	.12	.03	.10	.05		.30			.06	.02		28
29	.10			.12	.04		.60	.80		.27	~~[illegible]~~	.43	29
30	.05	X	.37	.35	.02					.12	.10	.35	30
31	.10	X	.11	X		X	.30	.63	X		X	.68	31
TOTAL	1.53	3.91	1.37	2.52	3.54	.58	2.70	3.72	3.39	4.68	3.26	4.46	YEAR'S TOTAL 35.66
Days with ·01 in. or more	18	25	16	12	23 ~~22~~	7	11	18	15	23	20	23	211 ~~210~~
Days with ·04 in or more	13	21	10	10	15	6	11	17	14	23	16	16	172

Form 1093.

2659

1924

AIR MINISTRY,
METEOROLOGICAL OFFICE.
BRITISH RAINFALL ORGANIZATION.
KINGSWAY, LONDON, W.C.2,
or
METEOROLOGICAL OFFICE,
10, ROTHESAY PLACE, EDINBURGH.

RAINFALL IN 1923

NOTE.—Records taken in millimetres should be entered on Form 1094

At Grassendale Park

In the County of Lancaster

PLEASE FILL IN.

Rain Gauge

Diameter of Funnel 5 in.

Height of Top — Above Ground 1 ft. in.

Height of Top — Above Sea Level 35 ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
	Inches	Inches	Date.	·01 in. or more	·04 in. or more
JAN.	1.53	.29	5	18	
FEB.	3.91	.46	17	25	
MAR.	1.37	.37	30	16	
APR.	2.52	.65	12	12	
MAY	3.54	.75	22	~~22~~ 23	
JUNE	.58	.18	5	7	
JULY	2.70	.85	27	11	
AUG.	3.72	.80	29	18	
SEPT.	3.39	.62	20	15	
OCT.	4.68	.63	13	23	
NOV.	3.26	.47	17	20	
DEC.	4.46	.58	25	23	
Total	35.66	906		~~210~~ 211	172

Signature E. E. Abraham

Titles Miss

[Please fill in the other side also.]

If Gauge has been moved during year state—

Date.	Distance.	Direction.

How was height above sea level ascertained

From ordnance survey

State pattern and maker of Gauge, if known

Negretti + Zambra

What are the objects nearest to the Gauge?

Objects.	Height.	Distance.	Direction.
house	30 ft.	24 ft	W.
hedge	16 "	19 "	N.
wall	8 " 4 in	28 "	E.
wall	7 "	16 "	S.

In order that the position may be accurately entered on a map please mention.

Latitude 53° 20′ N.

Longitude 2° 52 W

Nearest Railway Station and Parish Church.

	Name.	Distance.	Direction.
Station	Cressington + Grassendale	1/2 m	E.S.E
Church	Grassendale		"

If you know of any record of rainfall not quoted in *British Rainfall*, please give the Observer's name and address below.

(47Bs) (369267) Wt. 15507/7988 Gp. 127 20,000 9-22
W & S Ltd.

2538

FOR OFFICIAL USE.

2 FEB 1925

County No.
River Dist.
Station No.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Grassendale Park, Liverpool
in the County of Lancaster
by Miss E. C. Abraham

Lat. 53° 20′ Long. 2° 52′ W.
Time of Observation 9 a.m.
Nearest Railway Station Cressington + Grassendale
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 35 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.05		.11		.05	.47	.10	.57			.26		1 RRV
2	.03				.01	.03				.07	.10		2 RLS
3			.07			.05	.18	.13					3 C
4			.04		.10		.16	.30				.68	4 Wh
5		.16	.20		.25	.07	.15	.05	.10	.20	.04	.04	5
6		.14			.27	.09		.09	.12	.27	.07		6
7		.01			.30	.22	.03		.23			.44	7
8	.03			.07	.06	.07			.47	.14		.15	8
9	s .11	.07		.09	.17	.11			.59	.14			9
10				.13	.21	.06				.50		.07	10
11	.22			.08	.15	.79					.18		11
12	.17			.01	.06	.15							12
13	.26			.30	.08		.50		.53			.13	13
14		.03		.07				.59				.12	14
15					.03	.06	.04	.06	.04			.21	15
16	s .07						.10	.52	.15	.04		.01	16
17	s .10	.11				.19	.08	.41	.05				17
18	.21	.02			.25		.13	.06		.47	.06		18
19	.06				.26			.13	.10	.17			19
20	.23	.02			.01		.89	.32		.06			20
21	.50		.01		.32		.40		.34	.76			21
22	.21		.02	.04				.50	.15		.05	.10	22
23	.10	.02	.53	.28	.15		.30	.30	.60		.42	.26	23
24		.04	.01	.10	.15	.03		.06	.10			.11	24
25				.08	.10	.05	.17	.11	.10		.20	.11	25
26	.11			.12	.07		.02	.28		.57	.36	.07	26
27		.07		.12	.07		.40			.10	.07	.08	27
28	.06	.01		.05		.06	.75	.35	.18	.08	.10		28
29	.01	s .19		.23		.10	.44	.23		.16	.03	.40	29
30		X		.31	.34		.05	.08	.26	.35	.18	.19	30
31	.02	X		X	×2.50	X	.08	.13	X		X	.01	31 97²
TOTAL	2.55	.83	.93	2.02	5.84	2.54	4.94	5.22	4.11	4.08	2.06	3.12	YEAR'S TOTAL 38.24
Days with ·01 in. or more.	19	13	8	16	24	17	20	21	17	16	14	18	203
Days with ·01 in. or more	15	6	4	14	19	14	18	21	17	16	12	15	171

× Largest amount taken in a record of 45 years

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

2586

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1926.

Kept at Grassendale Park

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level 35 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.14		.02	.09	.07			.27	.02		.04		1
2	.09	.02						.04	.11		.07		2
3	.27	.03			.02			.07	.16	.08	.06		3
4	.06			.04	.19				.06		.20		4
5	.02	.31		.15	.22			.37	.20		.12		5
6		.12	.07	.13	.02		.27	.23		.03	.77		6
7		.31	.12		.20			.33	.16		.70	.09	7
8	.04	.16	.04	.03	.26			.23	1.22		.04	.34	8
9		93		.01	.35		.09		.33			.06	9
10		.42	.06		.24			.40				.03	10
11		.68			.19			.22				.01	11
12		.27		.17	.01			.28		1.16			12
13		.08	.14	.09		.02				.05		.07	13
14	.69		.02	.13	.15					.16			14
15				.13		.03			.09	.36			15
16	.07	.06		.04		.01						.04	16
17		.15		.07	.06				.20			.05	17
18		.05		.25	.18							.01	18
19			.03		.11			.50	.42	.82		s .40	19
20			.13		.16			.12	.06	.12	.07	.04	20
21		.13			.01	~~.06~~	.06	.57	.17	.20		s42 .04	21
22		.11	.02	.23	.17	~~.22~~	.22	.10	.15	.21		.06	22
23		.35	.06	.08	.46			.03	.49	.35	.02	.12	23
24		.13	.05	.03	.01			.04	.36	.06	.20		24
25		.30	.07	.08		~~.53~~	.53		.31	.12		.41	25
26		.16			.16	~~.03~~	.03	.04	.05	.55	.11	.07	26
27	.05	.21			.10	~~.58~~	.58		.03				27
28	.48	.01		.26	.02	.	.38			.10		.27	28
29	.13				.10		.07				.44	.24	29
30	.07	X		.07	.04	.02	~~.47~~					.03	30
31	.32	X	.06	X	.01	X	.47	.27	X	.05	X	.04	31
TOTAL	1.68	4.99	.74	2.02	3.48	.08	2.70	4.36	4.59	4.42	2.78	2.36	YEAR'S TOTAL 34.23
Days with ·01 in. or more.	13	22	14	19	26	4	10	18	19	16	13	20	194
Days with ·04 in. or more.	10	19	8	15	18	—	9	17	17	15	11	15	154

869

(Signed) (Miss) E. E. Abraham [P.T.O.

Section **A** for the entry of Daily Observations.

WWW 20 28

FOR OFFICIAL USE.

2603

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Grassendale Park

in the County of Lancaster

Diameter of Funnel of Gauge 5 in in.

Height of top of Gauge above Ground 1 ft. in.

„ Ground „ Sea Level 35 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.11	.17			.19				.38		.52	.15	1
2	.16	.15				.02			.09		.06	.10	2
3	.42	.02	.14					.02	.02		.01	.07	3
4		.04	.04		.08		.02	.35	.11		.32	.10	4
5	.03	.23	.10	.03	.30	.01	.31	.04	.24			.22	5
6	.29	.69	.26		.25		.22		.07	.04	.25	.01	6
7	.03	.42	.02		.21	.33	.02	.01	.04	.18	.26	.04	7
8	.09		.16		.15	.11	.05	.75	.40	.37	.10		8
9			.04		.04	.18	.07	.07	.02	.85	.02		9
10			.08		.24	.08	.08	.30		.12	.21		10
11			.04			.07		.42	.02	.57	.06		11
12					.44 .88			.01	.12	.44	.04	.01	12
13 S.	.01	.08			.12	.06			.02	.82	.07	.04	13
14 S	.01	.53		.20	.11	.44	.34	.44	.12		.02	.14	14
15		.01		.15		.02		.07			.61	.01	15
16 S	.07	.09		.13		.02		.05	.11	.63	.76	.03	16
17		.07		.03				.14			.09	.04	17
18	.36	.26		.04	.04		.85	.01		.03	.28	.02	18
19		.01	.03		.01	.02	.22	.08	.75	.03		.03	19
20				.07			.13	.01	.02	.06	.33		20
21	.05	.07				.07	.16	.01	.02	.26	.37		21
22	.21	.27					.02	~~.26~~	.09		.01		22
23	.12					.02			.02				23
24	.16			.02	.13		.25	.06	.10	.48	.07		24
25	.09			.05	.02		.02		.45	.02	.22		25
26		.04		.07	.18	.10			.72		.02		26
27	.05	.03		.35	.22		.03		.04		.02		27
28	.19				.05		.77		.02	.11		.06	28
29	.06			.07	.14		.05						29
30		×		.06	.03			.34					30
31	.09	×	.13	×	.02	×			×		×	.04	31
TOTAL	2.62	3.09	1.04	.79	3.41	1.49	3.61	3.18	3.99	4.41	4.66	1.11	YEAR'S TOTAL 33·40
Days with ·01 in. or more.	20	18	11	13	21	15	18	19	24 ~~23~~	16	24	17	216
Days with ·04 in. or more.	16	13	9 ~~8~~	7	14	8	13	13	16	12	17	11	152

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed)..[P.T.O.

2566

FOR OFFICIAL USE.

Section A for the entry of Daily Observations.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.

Kept at Grassendale Park

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level 35 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.03			.01	.03	.02	.08	.47	1.33		1
2	.19	.03	.06	.16	.04					.04	.30		2
3	.32		.07	.04	.03	.10	.07						3
4	.15	.02	.01	.10	.22	.17	.14				.12		4
5	.06	.20	.20	.07		.46	.62			.01	.35		5
6			.05	.04		.16	.14		.29				6
7	.15	.08	.26	.08		.02	.06	.06					7
8	.11		.04	.47			.02	.02	.02			.02	8
9			.04	.24				.10			.14	.08	9
10				.02			.09	.18	.09				10
11	.03			.10			.29	.17					11
12	.03			.13	.02		.51	.10	.06				12
13	.74			.04	.03		.01	.08	.12	.19	.11		13
14	.48			.04	.05			.48	.26	.01	.19	S .12	14
15	.76				.55			.30	.06	.21	.04		15
16	.04				.09	.85		.28	.27	.08			16
17						.03		.19	.32	.08			17
18						.86		.32	.63	.04	1.07		18
19		.12					.01	.67	.01	.02	.20		19
20	S.r.2. .23	.24		.08	.10	.04	.09	.13	.04		.11	.28	20
21	S.r. .36	.11	.05	.02	.02	.02	.19	.50	.78	.26	.03		21
22	.08	.03	.15	.06		.19	.09	.15	.50	.60	.07	.51	22
23	.04	.02	.13	.11		.60	.04	.34	.72		.26	.24	23 x .20
24	.58		.21	.12		.07	.02	.05	1.22	.17		.41	24
25	.07	.13	.46	.04		.40	.21	.25	.45	.14			25
26	.14	.20	.36	.21		.05	.19		.50	.16			26
27	.01	.28	.08	.11		.24	.20	.07		.06	.01		27
28	.13	.34	.06	.02		.07	.01	.40	.38	.02	.36		28
29	.03		.05			.04	.21		.38	.06			29
30	.05	×	.51		.10	.40	.02	.18	.10	.13			30
31	.01	×		×	.14	×			×		×	S .03	31
TOTAL	369	1.82	2.82	230	1.39	472	3.30	5.04	668	2.75	463	1.69	YEAR'S TOTAL 40.83
Days with ·01 in. or more.	24	13	19	22	12	20	23	23	22	19	16	8	221
Days with ·04 in. or more.	19	9	17	18	7	15	16	21	19	15	14	6	176

40-12-1-27

144w)

(Signed).. [P.T.O.

2651

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Grassendale Park
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" Ground " Sea Level 35 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.31	.01	.07				.24					.02	1
2	.02	.07	.28	.13						.04	.09	.09	2
3		.06		.04	.02								3
4	.19	.52	.12				.65			.07	.05	.07	4
5	.47	.05	.02	.06		.04	.21		.30	.16		.04	5
6			x .08			.15		.38	.01		.01	.14	6
7	.03			.31		.78		.35	.22	.20		.24	7
8		.04					.03	.02	.42	.05		.06	8
9	.09			.02		.42			.13	.11			9
10	.02	.15		.06		.10			.07	.78	.15		10
11		.15		.05		.03		.70		.07	.78	.14	11
12	.10	.17	.02	.08		.51		.10			.14	.01	12
13		.07	.01	.01		.79		.19			.06		13
14	.16	.28				.02		.23		.48	.23		14
15	.16	.22			.03	.05		.04	.02	.03	.52	.31	15
16		.16	.04	.16	.22				.04	.14	.41	.08	16
17	.07				.13					.01	.01		17
18	.46			.02	.04	.12		.05	.09	.09	.04	.12	18
19	.03		.03		.43	.16		.37	.03	.12	.07	.26	19
20	.08		.42		.27	.07		.02	.06	.07	.09		20
21	.54		.12		.04	.33		.15	.12	.03	.26	.01	21
22		.03	.05	.03		.01	.04	.02		.01	.26	.14	22
23	.62		.03	.15	.05	.03	.06	.12		.03	.17		23
24	.06		.10				.41	.01	.03	.11	.38	.27	24
25	.03					.18	.03	.33		.08	.10	.03	25
26	.12		.07		.12	.11	.02	.16		.41	.46	.06	26
27	.04		.02			.90		.03	.14	.07	.03	.18	27
28	.50		.07				x .40	.42		.10	.08	.15	28
29	.40	.42	.14			.55	.1[illegible]			.19	.22	.17	29
30	.04	×	.12			.07	.12			.05	.10	.03	30
31	.28	×	.02	×		×	.10		×	.24	×		31
TOTAL	4.82	2.40	1.83	1.12	1.35	5.42	2.44	3.69	1.70	3.69	4.71	2.56	YEAR'S TOTAL 35.73
Days with ·01 in. or more.	24	15	20	13	10	21	13	19	14	26	24	24	223
Days with ·04 in. or more.	16 ~~13~~	13	13	9	8	17	10	14	10	20	21	16	167

40-9999

.08+

+[illegible]
.13

(Signed) E. C. Abrahams

[P.T.O.

2720

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929. 110%

Kept at Grassendale Park
in the County of Lancaster
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft in.
,, Ground ,, Sea Level 35 ft.

wet/damp

Notice Seems OK on annual mean.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.05				.16		.14		.31		.02	1
2		.16		.03		.04		.15		.04	.10	.11	2
3		.03		X.33	.06	.26	.06	.50	.05			.17	3
+33 4		.03		~~.30~~	.40		.38	.12		.02	.05	.25	4
5	.04				.28	.14	.32	.21		.48	.18	.03	5
6	.04				.12	.03	.37	.43		.39	.07	.84	6
7					.20					a .14	.52	.19	7 a.23
8		.53		.13		.06		.02		[illegible]	.04	.19	8
9	.27	.20					.22	.05		.10	.47	.37	9
10	.13				.06		.07	.02		.28	.03	.19	10
11					.36		.03	.08	.07		1.05	.02	11
12						.25	.19		.23		.44	.06	12
13					.14	.09		.17			.21	.05	13
14	.18				.07	.13			.06		.16	.15	14
15	.07	S .02				.02					.14		15
16								.16		.42			16
17	.11			.01				.32		.37		.01	17
18	.05									.06	.30	.22	18
19	.07					.07			.05	.04	.24		19
20			.03					.15	.01	.42	.07		20
21		.02	.28			.21	.27+	.05	.03	.04			21 +.05
22			.04	.07		.06	.27	.15		.02		.05	22
23		.01				.07		.50		.88	.18	.34	23
24		S .05	.12			.02		.28		.26	.18	.24	24
25			.02	.22						.06	.32		25
26		.01		.20						.03	.12	.06	26
27	.50			.10			.03	.12		.31	.03	.23	27
28	.25			.08			.40	.02	.79	.32	.58	.40	28
29	.20								.01	.12	.10	.47	29
30	.01	×					.05	.02	.56		.16		30
31	.20	×	.03	×		×	.77	.04	×		×	.36	31
TOTAL	2.09	1.11	.52	1.17	1.69	1.61	3.33	3.64	1.86	6.34	6.73	5.02	YEAR'S TOTAL 33.14
Days with ·01 in. or more.	14	11	6	9	9	15	14	22	10	23	24	24	181
Days with ·04 in. or more.	11	5	3	7	9	12	12	18	7	20	22	20	146

40-9999

(Signed) E. C. Abraham

[P.T.O.

2790

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Grassendale Park

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft ...... in.

,, Ground ,, Sea Level 35 ft.

Feb. 1st [illegible]

[illegible]

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in. (.07)	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.02	~~[illegible]~~		.22				.15			.66		1
2	.02			.15				.14			.30		2
3	.24			.21			.02	.55	.05	.76	.10		3
4	.09		.06	.37				.05		.13			4
5	.15		.18		.22			.03		.77	.05		5
6			.47		.02			.57	.30	.45		.03	6
7	.16		.02		.07		.10	.05	.07	.15	.39	.28	7
8	.21		.32	.35	.04		.03	.02	.30	.20		.04	8
9	.31		.13	.41	.06	.17		.19	.10	.03	.02	.12	9
10	.42		.04		.30	.04	.28	.37		.01	.11	.53	10
11	.02		.02		.06			.08	.07	.11	.01	.24	11
12	.10		S .32		.08	.10			.02			.28	12
13	.34		S .26	.16	.07		.07	.29	.34	.02		.07	13
14	.54	.10	S .28	.04			.42	.13	.02		.02	.21	14
15					.04		.09	.17		.15	.15	.25	15
16			.04				.23		.12	.20		.11	16
17			S .09	.03	.16		.53	.18	.62				17
18			S .06			.27	.15	.17	.06	.02	.58		18
19				.04	.03	.16	.04	.02	.52	.12	.14		19
20			.44	.02		.02	1.65	.41	.34	.04	.03	.04	20
21	.04		.41			.04	.03	.09	.02	.46	.51		21
x 0.3 22	.26					x [illegible]	.90	.05	.05	.43	.40		22
23	.07			.12	~~.28~~	.07	.14	.02	.07	.45	.25	.19	23
24	.21			.09	.17	.13	.02		.04	.40	.29	.08	24
25	.13	.06		.12	.05	.02			.34	.25	.13	.09	25
26	.76	.02		.35					.02	.02	.04	.10	26
27			.07	.08		.03	.04			.04		.07	27
28			.07				.06			.06		.46	28
29							.54	.62		.04		.10	29
30	.07	×						.24		.04		.76	30
31	(.29)	×	.02	×		×			×	.20	×	.04	31
TOTAL	(4.36) ~~4.07~~	(.25) ~~.34~~	3.24	2.76	1.25	1.08	5.37	4.54	3.47	5.55	4.18	4.03	YEAR'S TOTAL 40.08
*Days with ·01 in. or more.	21 ~~20~~	4	19	16	14	12	19	23	20	26	19	21	214 ~~213~~
*Days with ·04 in. or more.	16 ~~15~~	3	15	14	9	8 ~~9~~	16	19	16	21	14	19	169 ~~[illegible]~~

40-9999

(*Signed*) ....

[P.T.O.

*See Instruction 2 (*f*) on other side.

Section **A** for the entry of

FORM 1090

METEOROLO… …ATION.

2775

FOR OFFICIAL USE.

Refer

Kept at Grange-over…

in the County of Lanca…

Diameter of Funnel of Gauge…

Height of top of Gauge above Gr…

" Ground " Sea…

THE MORNING ME… …DAY.

An observer who does not conf… …1st of the following year in the space on t…

Records ta…

Jan. 1, following.

18th & Nov. 26th est. surrounding station. …ed by …

…read the instructions …this form.

…d fill in section C

GRANGE OVER SANDS

EDEN. MOUNT

LANCASTER

1925- 1927

Date	Jan.	Feb.	March							t.	Nov.	Dec.	Date
	in.	in.	in.								in.	in.	
1	·74	·01	·10					·28	·03		·07		1
2	·06	·12		·02	·02				·19	·02	·27		2
3	·16	·09				·68		·48	·02		·06		3
4	·15	·02		·08	·70				·02		·22		4
5		·24		·29	·06			·20		·03	·62		5
6		·21			·02		·11						6
7		·10	·12		·09			·72	·01		·02	·10	7
8	·15	·10		·10	·62		·08	·68				·34	8
9		·60		·08	·10							·20	9
10		1·27		·03	·02				·38			·18	10
11		·42			·62			·05	·30				11
12		·32	·18	·10	·19			·25		·41			12
13		·30	·22					·08					13
14		·08	·03	·35					·12			Snow	14
15	·40			·22					·30	·22		·11	15
16		·05					·03			·60		·03	16
17		·03		·47	·02		·12			·07		·16	17
18	·15			(·50)	·31							·07	18
19			·08		·22			·03	·60	·57		·14	19
20			·31		·17			·25	·48	·96			20
21		·14		·02				·70	·17	·07		·35	21
22	·01	·06	·08	·86	·09		·08	·52	·60	·64		Snow	22
23	·20	·10	·03	·02	·75			1·15	·03	·09		·26	23
24		·12		·08	·19			·13	·09	·22			24
25		·11	·08	·02			·95		·34	·23	·12		25
26				·07	·50		·25	·30	·05	·42	(·20)	·12	26
27					·49		·17	·10	·17	·07			27
28	·71		·03	·02	·19		·15	·02	·16	·57		1·03	28
29	·15		·02		·39		·31			·36	·75	·22	29
30	·25	✕					·17	·05	·07	·01	·13	·24	30
31	·10	✕	·18	✕		✕		·20	✕	·07	✕	·26	31
TOTAL	3·23	4·49	1·46	~~2·83~~ 3·33	5·76	·68	2·42	6·19	4·13	5·63	~~2·46~~ ~~2·26~~ 2·39	3·91	YEAR'S TOTAL ~~41·99~~ 1108 43.62 ~~43.69~~
Days with ·01 in. or more.	13	21	~~12~~ 13	~~17~~ 18	~~22~~ 21	~~11~~ 1	11	19	20	19	9	16	182 ~~180~~
Days with ·04 in. or more.	~~4~~ 12	18	9	~~9~~ 12	17	~~10~~ 1	10	17	15	16	8	15	~~149~~ ~~146~~ 150

(Signed) K. Fenner Brothers

[P.T.O.

Section **A** for the entry of

ap. 8 ... 15.7.26

Ref[illegible]

FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

2775

Register of Rainfall in 1925.

Apr. 18th & Nov. 26th est. from surrounding stations. Agreed by [illegible]

Kept at Grange-over-Sands

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

„ Ground „ Sea Level 280 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·74	·01	·10					·28	·03		~~·07~~		1
2	·06	·12		·02	·02				·19	·02	·27		2
3	·16	·09				·68		·48	·02		·06		3
4	·15	·02		·08	·70				·02		·22		4
5		·24		·29	·06			·20		·03	·62		5
6		·21			·02		·11						6
7		·10	·12		·09			·72	·01		·02	·10	7
8	·15	·10		·10	·62		·08	·68				·34	8
9		·60		·08	·10							·20	9
10		1·27		·03	·02				·38			·18	10
11		·42			·62			·05	·30				11
12		·32	·18	·10	·19			·25		·41			12
13		·30	·22					·08					13
14		·08	·03	·35					·12			Snow	14
15	·40			·22					·30	·22		·11	15
16		·05					·03			·60		·03	16
17		·03		·47	·02		·12			·07		·16	17
18	·15			(·50)	·31							·07	18
19			·08		·22			·03	·60	·57		·14	19
20			·31		·17			·25	·48	·96			20
21		·14		·02				·70	·17	·07		·35	21
22	·01	·06	·08	·86	·09		·08	·52	·60	·64		Snow	22
23	·20	·10	·03	·02	·75			1·15	·03	·09		·26	23
24		·12		·08	·19			·13	·09	·22			24
25		·11	·08	·02			·95		·34	·23	·12		25
26				·07	·50		·25	·30	·05	·42	(·20)	·12	26
27					·49		·17	·10	·17	·07			27
28	·71		·03	·02	·19		·15	·02	·16	·57		1·03	28
29	·15		·02		·39		·31			·36	·75	·22	1108 29 43.62
30	·25	X					·17	·05	·07	·01	·13	·24	30
31	·10	X	·18	X		X		·20	X	·07	X	·26	~~43.69~~ 31
TOTAL	3·23	4·49	1·46	3·33 ~~2·83~~	5·76	·68	2·42	6·19	4·13	5·63	~~2·46~~ ~~2·26~~ 2·39	3·91	YEAR'S TOTAL ~~42·99~~
Days with ·01 in. or more.	13	21	13 ~~12~~	~~17~~ 18	21 ~~22~~	1 ~~11~~	11	19	20	19	9	16	182 ~~180~~
Days with ·04 in. or more.	12 ~~4~~	18	9	~~9~~ 12	17	1 ~~10~~	10	17	15	16	8	15	~~149~~ 146

(Signed) K. Fenner Brothers

150

[P.T.O.

A.M. Form 906.

AIR MINISTRY, METEOROLOGICAL OFFICE.

South Kensington, London, S.W. 7.

QUERY FORM.

On examination of the return of observations made at Grange for 1925 the following queries arise by comparison of the readings with the charts, &c. The Director will be obliged if the book containing the original observations may be referred to and this paper returned, with the required information, as soon as possible.

QUERY.

A comparison of the rainfall record with other records from the district indicates that omissions of the amounts may have occurred on two days as indicated below:—

	april 18 in	nov. 26. in
Nutwood	·40	·20
Edenmount	nil	nil
Holmcroft	·37	·20

If you have no reason to the contrary we would suggest the addition of ·50 in + ·20 in. to your record. Would you please let me have your comments on this point.

J Glasspoole
15.7.26.

REPLY.

I have no entry on April 18 nor Nov. 26 & regret to have made the two omissions I shall be glad if you will make the two additions you suggest

Forward is on a much higher level than Nutwood or Holmcroft & as you will have observed, the rainfall varies considerably but not to such a great extent-

K. F. Brothers
July 17th 1926

N.B.—This paper should be folded so as to bring the printed address outside, and returned immediately. Sealing is unnecessary and defaces or causes a gap in the paper, which is to be filed in the Meteorological Office.

For use in M.O. 7.

1. The amendments indicated in red ink are adopted.......................
2. Necessary corrections made in Monthly Return...............................
3. „ „ „ „ Weekly (Form 3110).......................

For use in M.O. 2.

4. Necessary corrections noted in Forecast Division ....

(192) Wt. 2657—13917 2,000 5/26 T.S. 128

2782

Section A **for the entry of Daily Observations.**

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Firwood, Eden Mount, Grange-over-Sands
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" Ground " Sea Level 280 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01		·06				·18		·05	·51	1·28		1
2	·15	·92	·28	·11			·01		·01	·02	2·60		2
3	·08	·36	·13	·01	·62		·21				·04		3
4	part snow ·18	·01	·15	·34	·31	·19	·35				·05		4
5	·32	·44	·13	·01		·22	·56				·31		5
6	·04	·01	·06	·08			·17	·26	·06	·01	·04	·03	6
7	·07	·01	·16	·06		·02	·56	·32	·02		·07	·01	7
8	·34		·01	·05			·02	·36	·35		·02	·02	8
9	·10			·01		·02		·43			·04	·06	9
10	·01		·16				·47	·08	·19			·02	10
11	·11		·01	·14		·05	·16						11
12	·45			·02			·04	·01	·02				12
13	·08	·12		·54	·10		·01	1·04	·62		·01		13
14	·04	·02		·13	·28			1·35	·05	·01	·05		14
15	·19	Fog ·02	·02	·01	·10		·01	·04	·02	·05	·50		15
16	·18	·01			·03	·38		·03	·17	·06	·06		16
17	·01					·28			·38	·03			17
18			·06			·29		·83	·14	·16	·12		18
19		·30	·23			·01		·01	·24	·09			19
20	Snow ·27	·13		·04	·25	·20		·85	1·70			Snow ·13	20
21	Snow ·32	·32	·11	·02	·02	·03	·16	·34	1·22			·66	21
22	·02	·17	·35	·21		·24	·05	·23	·13	·20	·05	·17	22
23		·03	·22	·23	·05	·92	·10	·04	·01	·01	·31	·02	23
24	·62		·08	·30		·04	·02	·09	·30	·86		·11	24
25	·22	·20	·36	·22		·56	·30	·01	·25	·34			25
26	·12	·08	·28	·01		·03	·25	·10	·36	·56			26
27	·02	·40	·12	·04		·02	1·02	1·10	·01	·02	·03		27
28	·25	·50	·03	·03		·16	·03	·26	·56	·55	·29		28
29	·06		·38	a few flakes of snow		·01	·14		·24	·12			29
30	·17	×	·04			·07	·05	·08	·22	·21			30
31	·19	×	·04	×	·33	×		·01	×	·01	×		31
TOTAL	4·46	4·05	3·47	2·61	2·09	3·74	4·87	7·87	7·52	3·82	5·87	1·22	YEAR'S TOTAL 51·59
Days with ·01 in. or more.	28	19	24	22	10	20	23	25	25	19	18	10	241
Days with ·04 in. or more.	23	12	20	14	8	13	17	18	19	12	15	5	176

40-12-1-27
144w)

(Miss) *(Signed)* Catherine Fenner Brothers

P.T.O.

274

JAN 1922

Form A. 1. METEOROLOGICAL ... ZATION.

REGISTE

LANCASHIRE

GRANGE - OVER - SANDS

HOLMCROFT

1921 — 1930.

Kept at Holmcroft, Gran... ...ngs. 6 Sands.

in the County of Lanca... ...uge 5 in.

by Robert Rhode... ...round 1 ft. 4 in.

...ea Level 300 ft.

IMPORTANT NOTE.—Rain sh... ...ed to the previous day. If an Observer prefers not to conform ... to add the reading at 9 a.m. on 1st January ... the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·61	·005	·06	·19	—			1·22	·24	—	·005		1
2	·13		·04	·16	·08			·70	·005	—	·51		2
3	·19		·69	—	·01			·47		·06	·10		3
4	·42		·09	·05	—			·40		·66	·14		4
5	—		·10	·10	·48			2·22			·88		5
6	·20		—	—	·39		·06	·04		·05		·66	6
7	·02		·20	—	—			·02		·39		·11	7
8	·98	·02	·06	—	·22	·01		·09		·09		·11	8
9	·28		·04	—	·005			·52	·39			·04	9
10	·22		·01	—	—	·01		·04	·03			·20	10
11	·33		—	—	·16	·04		·14	·01	·01		·005	11
12	1·10		·03	—	·005			·40	·03			·17	12
13	·08	·01	·58	·38	—	·14		·15	1·29	·03	·30	·03	13
14	—		·14	·02	·65		·005	—	·02		·05	·10	14
15	·42	·11	·61	—	—		·20	—	·07			·07	15
16	·47	·02	·22	·49	·14		·05	·56		·10	·24	·12	16
17	1·01		·15	·02	—			—			·03		17
18	·39		·12	—	—		·005	—		·02	·01	·20	18
19	·30		·41	—	·53			—		·04		·17	19
20	·06		·06	—	—	·05		·31				·19	20
21	·10		·08	·01	—		·04	·60	·08	·95	·10	·68	21
22	—		·08	·23	—	·02	·18	·01		·68	·22	·10	22
23	·13	·005	·19	·005	—		·19	—	·01				23
24	·66	·10	·19	—	—		·24	—				·99	24
25	·48		·16	·14	—	·02	·09	—					25
26	·23		·02	·005	·01			·16		·02		·83	26
27	·30	·005	·35	·15	·03		·03	·33			(·04)	1·12	27
28	·01		·55	—	·03		·28	·31			·13	·08	28
29	·15	✕	·01	—	·09		·08	·31			·005	·64	29
30	·37	✕	·02	—	·40		·13	·005				·36	30
31	·14	✕	—	✕	·02	✕	·46	·46	✕	·41	✕	·04	31
Total	9·78	·275	5·26	1·600	3·250	·29	2·070	9·465	2·205	3·54	2·810	7·015	Year's Total 47·560
Days with ·01 in. or more	28	~~5~~ 7	28	11	16	7	14	22	10	14	14	22	~~187~~ 194
Days with ·04 in. or more	26	~~5~~ 2	23	7	10	3.	12	19	5	10.	11	21	~~155~~ 150

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

2744

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

JAN 1922

Kept at Holmcroft, Grange-Over-Sands

in the County of Lancashire

by Robert Rhodes

Lat. Long.

Time of Observation 9 A.M

Nearest Railway Station Grange o Sands.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 2 ft. 4 in.

" " " " Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·61	·005	·06	~~·19~~	—			1·22	·24	—	·005		1
2	·13		·04	~~·16~~	·08			·70	·005	—	·51		2
3	·19		·69	—	·01			·47		06	·10		3
4	·42		·09	·05	—			·40		·66	·14		4
5	—		·10	·10	48			2·22			·88		5
6	·20		—	—	·39		·06	·04		·05		·66	6
7	·02		·20	—	—			·02		·39		·11	7
8	·98	·02	·06	—	·22	·01		·09		·09		·11	8
9	·28		·04	—	·005			·52	·39			·04	9
10	·22		·01	—	—	·01		·04	·03			·20	10
11	·33		—	—	·16	·04		·14	·01	·01		·005	11
12	1·10		·03	—	·005			·40	·03			·17	12
13	·08	·01	·58	·38	—	·14		·15	1·29	·03	·30	·03	13
14	—		·14	·02	·65		·005	—	·02		·05	·10	14
15	·42	·11	·61	—	—		·20	—	·07			·07	15
16	·47	·02	·22	·49	·14		·05	·56		·10	·24	·12	16
17	1·01		·15	·02	—			—			·03		17
18	·39		·12	—	—		·005	—		·02	·01	·20	18
19	·30		·41	—	·53			—		·04		·17	19
20	·06		·06	—	—	·05		·31				·19	20
21	·10		·08	·01	—		·04	·60	·08	·95	·10	·68	21
22	—		·08	·23	—	·02	·18	·01		·68	·22	·10	22
23	·13	·005	·19	·005	—		·19	—	·01				23
24	·66	·10	·19	—	—		·24	—				·99	24
25	·48		·16	·14	—	·02	·09	—					25
26	·23		·02	·005	·01			·16		·02		·83	26
27	·30	·005	·35	·15	·03		·03	·33			(·09)	1·12	27
28	·01		·55	—	·03		·28	·31			·13	·08	28
29	·15		·01	—	·09		·08	·31			·005	·64	29
30	·37		·02	—	·40		·13	·005				·36	30
31	·14		—		·02		·46	·46		·41		·04	31
TOTAL	9·78	·275	5·26	1·600	3·250	·29	2·070	9·465	2·205	3·54	2·810	7·015	YEAR'S TOTAL 47·560
Days with ·01 in. or more	28	~~5~~ 7	28	1~~0~~1	1~~5~~6	7	1~~3~~4	24~~2~~	1~~0~~1	14	14	22	~~184~~ 194
Days with ·04 in. or more	26	~~5~~ 2	2~~4~~3	7	10	3.	12	~~19~~ 20	5	10.	1~~3~~1	21	~~155~~ 150

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

W 211 andey B52

AIR MINISTRY.

FORM 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**
(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1922.

Kept at Holmcroft Grange-Over-Sands
in the County of Lancashire
by Joyce M Rhodes

Lat. .... Long. ....
Time of Observation 9 A M
Nearest Railway Station Grange-Over Sands
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 2 ft. 4 in.
" " " " Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	(·62)	·55	·01	·005	·40		·27	·22	·70	·005	·35	·02	1
2		1·16	·16		·02		·06	·30		·10	·23		2
3		·76	·21		·06		·14	·20		·22			3
4		·005	·71		·03		·03	·04		·33	·07	·05	4
5	·005		·53	·12			1·24	·01		·04	·68	·08	5
6	·21	·01	·20		·02		·27	·005			·68		6
7	·49		·08	·02			·07	1·19			·02	·05	7
8	·34		·06	·07			·51	·20			·05	·01	8
9	·24		·11			·02	·02	·07			·07		9
10	·02		·01		·02						·02		10
11	·04			·02	·05			·09				·06	11
12				·42		·31	·41	·36	·63	·10		·08	12
13	·36	·02		·07		·05	·21		·47		·45	·55	13
14		·10		·48			·04		·07		·02	·30	14
15	·64	·30		·19	·18		·12	·36	·05		·005	·15	15
16	·01	·30			1·87		·21	1·23	·40			·18	16
17		·13			·11			·04	·02			·37	17
18	·42	·14			·10	·19		·01	·56	·005		·13	18
19	·05	·34	·01		·13	·02			·25	·02		·02	19
20	·07	·22			·23		·24		·26	·02		·34	20
21	·11	·10		·03	·21	·04	·18		·06			·28	21
22		·54		·01	·19	·74		·42				·36	22
23		·32		·30		·005						·32	23
24		·005	·21	·05		·36		·33			·03	·90	24
25	·01	·09				·13	·01	·005	·12		·03	·13	25
26	·44	·17		·03	·04	·005	·90	·18	·06		·05	·40	26
27	·08	·58	·11	·10		·84		·02	·37		·01	·43	27
28	·07			·005		·03	·33	·54	·20			·15	28
29	·01					·16	·67	·02				·17	29
30	·08		·16	·02		·20	·11	·11	·64		·24	·16	30
31	·18						·03	·17		·59		—	31
TOTAL	4·405	5·840	2·57	1·940	3·66	3·100	6·07	6·120	4·86	1·430	3·005	5·70	YEAR'S TOTAL 48·700
Days with ·01 in. or more	21	19	14	15	16	13	22	23	16	9	16	25	211 ~~206~~
Days with ·04 in. or more	17	16	11	9	12	10	18	18	15	6	10 ~~12~~	22	164

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

~~W~~ W.R.S. Conformed

2694

9 JAN 1924

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Holmcroft Grange Over Sands
in the County of Lancashire
by Joyce M. Rhodes

Lat. .... Long. ....
Time of Observation 9 A.M.
Nearest Railway Station Grange Over Sands
Diameter of Funnel of Rain Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·43	·55	·19				·18		·02	·11	·10	·26	1
2	·63	·16	·01				·09	·36	·12	·28	·70	·31	2
3	·03	·01	·11	·03			·24	·10	·99	·34	·26	·06	3
4	·005		·01		·02		·11		·17	·10	·02	·45	4
5	·48		·15		·06	·01		·03	·01	·33			5
6	·60	·40	·29	·05	·01	·005		·75	·35	·25		·03	6
7	·15	·34	·10				·09	·06		·50	·13	·30	7
8	·58	·19			·10	·45		·89		·81	·22	·01	8
9	·06	·37		·01	·04	·11	·33	·04	·02	·02		·32	9
10	·05	·31		·31	·56	·04	·07			·35		·07	10
11		·07		·08	·005				·31	·06	·82	·02	11
12		·29	·07	1·18	·14	·24		·86	·30	·78	1·35	·20	12
13	·33	·23		·02	·56	·01		·06	·11	·02	·84		13
14	·01	·01		·23	·61	·03			·01	·07	·16	·21	14
15	·12	·26			·14	·02	·39	·04	·17	·46	·78	·01	15
16	·005	·03			·22		·01	1·09	·12	·09	·50		16
17	·03	·37			·01	·07		·18	·40	—	·06	·02	17
18	·01	·21			·07		·04	·25	·33	·34	·10	·01	18
19	·33				·07	·005	·39	·10	·54	·04		·02	19
20	·07	·08			·05	·005		1·24	·33	·36			20
21	·05	·17			·01	·07		·48	·28	·43		·42	21
22	·02	·10			·47		·55		·36	·20		·04	22
23	·01	·24		·09	·05		·05	·40	·005	·23		·01	23
24	·005			·77	·23		·48		·48	·43	·01		24
25		·36		·08	·19		·09	·50	·08	·19	·04	·51	25
26		·61	·03	·005	·04		·06	·15	·04	·48		·31	26
27	·005	·33	·14	·02	·01		1·13	·15	·14	·63		·71	27
28	·29	·07		·11	—		·12	·17	·02	·04			28
29	·38			·34	—		·12	·76	·11	1·07		·45	29
30	·12			·46	—		1·25		·01	·27	·96	·31	30
31	·61		·11		—			·38		·03		·41	31
TOTAL	5·350	5·76	1·24	3·785	3·665	~~1·115~~ 1·065	5·79	9·04	5·825	~~9·76~~ 9·61	~~8·26~~ 7·05	5·47	63·650 YEAR'S TOTAL ~~64·360~~
Days with ·01 in. or more	~~23~~ 25	24	11	~~15~~ 16	~~222~~	~~10~~ 12	20	23	~~26~~ 27	30	17	25	~~240~~ 251
Days with ·04 in. or more	16	21	8	11	17	6	19	22	20	27	~~25~~ 15	17	~~209~~ 199

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

267

2732

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Grange-over-Sands, Holmcroft

in the County of N. Lancashire

by R. Rhodes

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1					·03	·25	·11	·55			·55		W.W.W. 1
2					·22		·09			·02	·10		J.B. 2
3					·28		·82	·16					3
4					·22		·11	·54			·02	·80	4
5					·15	·05	·31	·01		·05		·27	5
6					·24	·27	·18	·005		·54			6
7				·01	·04	·34	·005					·16	7
8					·01	·02				·18		·23	8
9				·15	·29	·24				·44		·01	9
10				·17	·10	·40	·45			·13		·08	10
11					·04	·07	·11			·06	·06	·005	11
12					·39		·09	·005					12
13				·21	·12			·16				·31	13
14				·10	·20			·17				·06	14
15					·03	·03	·02	·48				·32	15
16					·03			·17		·03			16
17						·13	·16	·35				·13	17
18				·03	·49		·01	·005		·38		·06	18
19					·34			·20		·12	·03	·06	19
20						·005	·55	·45		·01		·005	20
21					·53	·06	·09	·20		·35	·17		21
22					·06			·23			·96	·65	22
23				·35	·13		·37	·02			·53	·43	23
24				·33	·20		·25	·01				·21	24
25				·27	·03			·04			·07	28	25
26				·24	·09	·51	·09	·15		·55	·18	1·13	26
27				·60	·08	·11	·18	·13		·10	·11	·56	27
28							·31	·58		·52	·14	·03	28
29				·15		·33		·07		·43	·01	·94	29
30		X		·01	·43		·03	·08		·26	·01	·10	30
31		X		X	1·17	X	·02	·08	X	·15	X	·11	31
TOTAL				2·62	5·94	2·815	4·355 ~~4·365~~	4·845		4·32	2·94	6.94 ~~6·93~~	YEAR'S TOTAL
Days with ·01 in. or more				13	27	14	22 ~~20~~	23 ~~22~~		18	14	23 ~~22~~	
Days with ·04 in or more				10	22	12	17	19		15	10	20 ~~21~~	

Rainfall not taken until April

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

Section **A** for the entry of Daily Observations. Cor. for WD. ✓ ✓ ✓ Reg

FOR OFFICIAL USE.

(2776 P)

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Holmcroft Grange · Oversands [illegible]

in the County of Lancashire

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

„ Ground „ Sea Level .... ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·61	·01	·10		~~·02~~			·25	·83	·01	~~·04~~		1
2	·04	·11			·02	·36		·02	·20	·02	·30		2
3	·22	·09			·005			·42	·03	·01	·06		3
4	·20	·03		·10	·74						·23		4
5	·005	·27	·01	·27	·06			·22		·02	·47		5
6		·14	·01	·005	·03		·10	·33	·03				6
7		·32	·23		·16			·77	·02		·03	·05	7
8	·15	·10		·10	·70			·65	·34			·37	8
9		·68		·06	·07		·07	·005				·21	9
10		1·37	·26	·03	·02		·005		·31			·18	10
11		·47			·60			·03					11
12		·37		·10	·14			·27	·02	·39			12
13	·03	~~·37~~	·20	·01	·005			·06	·08				13
14		·29	·03	·30				·01	·28				14
15	·01	·09		·26						·23		·16	15
16	·33	·005	·01				·02		·17	·71		·03	16
17	·01	·04		·36	·02		·12			·08	·02	·06	17
18	·14	·04		·37	·31			·02	·67			·06	18
19		·02	·05		·24			·21		·58		·14	19
20		·02	·35		·17			·70	·43	·92			20
21		·11	·005	·01				·57	·19	·12		·35	21
22	·005	·06		·75	·10		·07	1·10	·57	·64			22
23	·23	·09	·09	·06	·82			·13	·04	·08		·20	23
24		·15	·05	·09	·24				·06	·24		·02	24
25		·11	·09	·02			·95	·29	·33	·21	·19	·06	25
26		·04		·08	·46		·29	·10	·07	·43		·12	26
27				·04	·48		·16	·01	·20	(·04) ~~·64~~	·20		27
28	·72	·005	·03		·25		·15		·14	·55		1·01	28
29	·37	×	·03		·21		·31	·07	·19	·34	·82	·19	29
30	·13	×		·02		·01	·18	·18	·01		·13	·22	30 1128
31	·30	×	·16	×	·01	×			×	04 ~~[illegible]~~	×	·19	31
TOTAL	3·500	5·030 ~~5·400~~	1·705 ~~1·615~~	3·035	5·800 ~~5200~~	·37	2·425 ~~2·35~~	6·415	4·41	5·66 ~~6·22~~	2·45 ~~2·49~~	3·62	YEAR'S TOTAL 44·420 ~~44·725~~
Days with ·01 in. or more.	15	25	15	19	22	2	10	22	23	20 ~~19~~	~~11~~ 10	18	201
Days with ·04 in. or more.	12	21	9	14	17	1	9	17	17	15 ~~15~~	~~9~~ 8	16	166

Robert Rhodes Esq (Signed) Joyce M. Rhodes [P.T.O.

Section **A** for the entry of Daily Observations.

W W ✓ ✓ 342D

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

2799

Kept at 'Holmcroft' Grange-over-Sands
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 3 in.
„ Ground „ Sea Level 45 ft.

Corr by Fm 1096.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·30	·27	·04	·05	·01				·08	·02	·45	·05	1
2	·32		·04						·02	·005	·13	·22	2
3	·55		·39	·01								·04	3
4	·10		·12	·005					·07		·94	·04	4
5	·20	·05	·58		·27		·21	·54	·07		·07	·15	5
6	·46	·54	·03		·28		·05	·02		·13	·44	·06	6
7	·12	·93	·14		·21	·19			·09	·11	·14	·02	7
8	·19	·22	·11	·09		·02	·13		1·23	1·39		·03	8
9	·005	·01	·12		·19	·54	·005	·08	·21	·16	·12	·01	9
10			·03		·26	·99	·~~0~~19	·12		·20	·19		10
11			·14		·02	·52	·005	·40	·10	·14	·27	·t	·10 11
12			·005		·31	·07		·46	·26	·60	·08	·02	12
13		·02			·32			·01	·11	·38	·49	·09	13
14	·01	1·70		·74	·10	·32		·04	·60	·04	·04		14
15	·0~~5~~4	·04		·14		·38		1·06	·005		·16	·01	15
16		·21		·04		·09		·33	·33	·10	·67	·23	16
17	·10	·02		·08		·01		·12	·005		·12	·23	17
18	·44	·15			·03		·23	·02			·49	·05	18
19		·37		·39		·03	1·52		·81		·26		19
20		·06		·05	·04	·13	·005	·40	·33		·17		20
21	·09	·33		·02		·01	·39	·03		·03	·11		21
22	·35	·48		·06			·53				·01		22
23	·24	·13				·06	·50	·005	·14				23
24	·83	·05		·02	·15		·69		·25	·80	·02		24
25	·09	·005			·01		·42		·43	·04	·60	·005	25
26	·08	·94	·02		·38		·005		·09		·005		26
27	·06	·34		·05	·11		·03						27
28	·15	·02	·08		·05					·02		·15	28
29	·33				·05		·15					·01	29
30		X		·03	·11							·05	30
31	·30	X	·21	X	·005	X			X		X	·01	31
TOTAL	5·355	6·885	2·055	1·775	2·905	3·36	5·06	3·635	5·230	4·165	5·975	1·475	YEAR'S TOTAL 47·875 ~~47·[illegible]~~
Days with ·01 in. or more.	~~22~~ 23	21	~~14~~ 15	14	~~19~~ 20	14	~~13~~ 15	14	~~18~~ 19	~~15~~ 16	22	19	212 ~~205~~
Days with ·04 in. or more.	21	17	11	10	15	10	12	10	17	12	20	12	167

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Joyce M. Rhodes. [P.T.O.

247

Section **A** for the entry of Daily Observations,

FORM 1090.

FOR OFFICIAL USE.

2784

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.

COPY TO B.R.O.

Kept at Grange-over-Sands, Holmcroft

in the County of Lancashire

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

" Ground " Sea Level..........ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.01		.06				.09		.07	.56	1.40		1
2	17	89	25	.11	.22						2.31		2
3	.13	29	10	.005	64		18				.02		3
4	.20	02	.12	.32	.31	.20	.37				.07		4
5	.25	.41	.12	.02		.22	48				.26	.02	5
6	.03		.07	.04			.22	.37	.07		.02		6
7	.10		.19	.08			59	.24	.01		.03		7
8	47			.04		.02	.005	37	.30			.03	8
9	.08					.005		38	.03			.05	9
10			.09				.39	.08	.16			.01	10
11	.14			.13		.05	.16		.01				11
12	.41			.02			03		.01				12
13	.09	.14		49	.11			1.16	.60	.07			13
14	.06	.01		.14	26			1.35	.01	.01	.09		14
15	.20	.02	.04		.10		.005	.03		.06	.50		15
16	.20				.03	.39		.01	.17	.07	.05		16
17						.21		.01	.42	.05			17
18			.05			.31		.76	.14	.20	.08		18
19		.27	.18			.005		.005	.29	.10			19
20	.31	.13		.04	.21	.15		.74	1.71			.10	20
21	.28	.33	.05		.03	.03	.14	.34	1.38	.55		.57	21
22	.09	.16	.41	23		.19	.03	24	.16	.21	.04	.18	22
23		.04	.14	.31	.02	.72	.18	.06			.36	.01	23
24	.61		.08	.33		.03		.08	.32	.96		.12	24
25	.21	.20	.39	.21		.53	.24		.30	.34			25
26	.09	.07	.20			.03	.22	.10	.32	.66			26
27	.02	.41	.13	.06		.005	.90	1.21			.02		27
28	.22	.43	.03	.06		.19	.03	.20	.80	.67	.30		28
29	.04		.40			.005	.12		.33	.13			29
30	.14	X	.03			.05	.06	.80	.24	.21			30
31	.17	X		X	.26	X		.005	X		X		31

	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	YEAR'S TOTA
TOTAL	4.72	3.82	3.13	2.635	2.19	3.34	4.44	8.54	7.85	4.85	5.55	1.09	52.155
Days with ·01 in. or more.	26	16	21	17	11	18 ~~16~~	19 ~~20~~	21 ~~20~~	23	16	15	9	212
Days with ·04 in. or more.	23	13	19	15	8	12	15	17	18	15	11 ~~12~~	5	171

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) J. M. Rhodes

[P.T.

256

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2866

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Grange-over-Sands, Holmcroft

in the County of Lancashire

Diameter of Funnel of Gauge..............in.

Height of top of Gauge above Ground..........ft..........in.

" Ground " Sea Level ....ft.

Co

Sent? re difference

Fm 506 sent 20/3/29 re difference

This version adopted after confirmation by Obsr f816342/28

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	**Jan.**	**Feb.**	**March**	**April**	**May**	**June**	**July**	**August**	**Sept.**	**Oct.**	**Nov.**	**Dec.**	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·53	·07	·10	·08			1·45			·03			1
2		·48	·26	·45							·08	·05	2
3	·26	03		·12	·03				1·81				3
4	·55	1·15	·54				1·59			·09		·07	4
5	·93	·01	·01	·02			·08		·29	·47		·26	5
6	·95					·04		·47				·46	6
7	·27			·24		·56		·56	·05	·45			7
8	·03			·08		·39	·10	·04	·31	·14			8
9	·26					·57				·13	·09	·08	9
10	·08	·86		·14		·05	2·18	·27		·70	·52		10
11	·25	·07	·03	·05		·04	·13	·47		·20	1·35		11
12	·72	·08				·49	·06	·30			·35		12
13	·02	·33			·02	·99		·27			·22		13
14	·51	·68				·04		·12		·66	1·18		14
15	·26	·99				·21		·13		·11	·07	·52	15
16		·27	·16	02	·10			·02	·04	·36	·61	·18	16
17	·04	·01	·22		·01				·42	·01	·09	·01	17
18	1·06		·06	·08	·09	·22			·06	·20	·33	·42	18
19	·05		·21		·67			·62	·40	·08	·24	·21	19
20	·27		·35					1·72	·01	·18	·23		20
21	·63	·04	·01			·68		·02		·33	·39	·13	21
22	·01		·03	·05		·05	·02	·23		·16	·64	·14	22
23	·74		·26	·51	·03	·07	·09	·79	·01	·13	1·13	·03	23
24	·08		·18			·33		·14		·21	·67	·42	24
25	·14							·01		·42	·13	·35	25
26	·39		·17		·24	·09	·59	·31		·32	·37	·05	26
27	·15				·05			·07					27
28	·30		·05		·01	1·19	·28			·03	·09	·22	28
29	·51	·15	·83		·03	·15	·16	·29		·60	·03	·58	29
30	·21	✕	·04	·03		·06		·12		·36	·02	·02	30
31	·39	✕		✕		✕			✕		✕	·01	31
													YEAR'S TOTAL
TOTAL	10·59	5·22	3·51	1·87	1·28	6·22	6·73	6·97	3·40	6·37	8·83	4·21	65·20 ✓
Days with ·01 in. or more.	29	16	18	13	11	20 ~~19~~	12	21	10	24	22	20	216
Days with ·04 in. or more.	26	13	14	10	5	20 ~~19~~	11	18	8	21	20 ~~22~~	16	182

40-12-1-27
144w)

M

(Signed) R. Rhodes

[P.T.O.

FORM 1090.

B Monthly Summary.

*** *The following register of monthly totals, &c., is required if daily or weekly values cannot be given on the other side.*

RAINFALL IN 1928

At Grange over Sands

In the County of Lancashire

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 ft. 3 in.
- *Height of Ground above Sea Level* 40 to 50 ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with		
				·01 in. or more	·04 in. or more	
	Inches.	Inches.	Date.			
JAN.	11·64	1·06	18	29	26	26
FEB.	5·22	1·15	4	16	13	13
MAR.	3·54	·83	29	19	15	15
APR.	1·87	·51	23	13	10	10
MAY	1·28	·67	19	11	6	6
JUNE	6·22	1·28	28	17	–	–
JULY	6·74	2·18	10	13	11	11
AUG.	6·97	1·72	20	21	18	18
SEPT.	3·45	1·81	3	10	7	7
OCT.	6·37	·70	10	24	21	21
NOV.	8·83	1·35	11	22	20	20
DEC.	4·21	·58	29	21	14	17
Total	66·34			216	164	

Signature Robert Rhodes

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Robert Rhodes
Holmcroft Grange over Sands

Hour of observation by the clock—in Winter 9 a.m. in Summer 9 a.m.

Nearest Railway Station Grange o Sands Distance half mile Direction from gauge N.E.

Nearest Parish Church at Grange Distance [illegible] mile Direction from gauge N

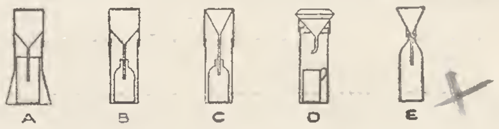
Nature of objects nearest to gauge	Hedge	Open	Hedge	House
Heights of objects	4 ft 6.	space	2. 6	
Distances ...	8 feet	looking out over bay	40 feet	over 30 feet away
Directions from gauge	Ely	Sly	Wly	Nly

If gauge has been moved during the year state—

Date of move.................................... Distance.............. Direction..............

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in ***British Rainfall,*** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall ?
(b) What note was made of the times of beginning and end of this fall ?
(c) When was the measurement made ?

M.O.
4 JAN 1929

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C. 2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply also to the summary form above are printed in *italic type :—*

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The raingauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005 ; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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2936

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Grange-over-Sands
in the County of Lancashire
Diameter of Funnel of Gauge ~~ft~~ 5 in.
Height of top of Gauge above Ground 1 ft. 3 in.
" Ground " Sea Level 50 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·13				·60		·11		·36	·01	·09	1
2		·26				·01		·18		·16	·22	·33	2
3		·13		·31	·23	·04	·14	·48	·01	·44	·04	·16	3
4		·01			·36	·11	·44	1·23		·27	·38	·11	4
5		·06			·14	·25	·07	·37		·10	1·25	·01	5
6		·01			·24	·02	tr	·14		·71	·07	·27	6
7				·06	·12			tr		·09	1·25	·48	7
8		·41		·47	tr	·01	·12	·24		·06	·16	·36	8
9	·38	·07				tr	·05	·21		·28	1·74	·63	9
10	·02				·45		·26	·14		·03	·29	·33	10
11					·35		·03			·01	1·09	·03	11
12						·59			·12	·01	·22	·23	12
13					·12	·01		·52		·29	·07	·31	13
14	·05				·28	·10		·01	·18	·07	·03	·08	14
15					tr	·06		·06	tr.	·28	·13	·03	15
16						tr		·66		·02	—		16
17	·10			·40				·06		·18	·41	tr	17
18	·09							·04		·03	·61		18
19	·06					·01				·16	·26	·10	19
20			·17					·15	·24	·18	·61	·09	20
21		·01	·38		·01	·17	·12	·38	·07	·01	·01	·05	21
22		·03	·03		·02		·55	·48	·01	·06			22
23				tr				·49		1·17	·22	·38	23
24		·04	·37					·10		·62	·16	·18	24
25								tr		·19	·61	·28	25
26	s ·03			·33						·02	·86	·18	26
27	s ·36		tr	·32			·04	·16		·33	·31	·19	27
28	·67		tr	·29			1·10	~~·07~~	·87	·32	·19	1·23	28
29	·69						·01	·07	·02	·33	·09	·31	29
30	·01	X					·59	·01	·43	·01	·35	·53	30
31	·19	X	·18	X		X	·53	·14	X		X	·09	31
TOTAL	2·65	1·16	1·13	2·18	2·32	1·98	4·05	6·43	1·95	6·79	11·14	7·06	YEAR'S TOTAL 48·84
Days with ·01 in. or more.	12	11	5	7	11	13	14	24	9	30	28	27	191
Days with ·04 in. or more.	9	7	4	7	9	9	12	22	6	22	25	26	156

40-12-1-27
144w)

M

(Signed) Robert Rhodes

[P.T.O.

3006

Section A **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at GRANGE-OVER-SANDS

in the County of LANCASHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 3 in.

,, Ground ,, Sea Level 60 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·61	·01		·72				·32			·46		1
2	·12	·02		·01				·22			·03		2
3	·20			TR	TR		·34	·76		·79			3
4	·46		·13				TR	·24	·08	·90			4
5		TR	·30				·08		·02	·43			5
6	·18		·58				·02	·10	·43	·64	·03	·12	6
7	·22							·03	TR	·39	·87	·09	7
8	·49			·32	·38		·03	·19	·02	·06	·01	·25	8
9	·29		·26	·09	·04	·81		·07	·31	·04	·01		9
10	·51		·23	·03	·16	·05		·32		·07	·03	·14	10
11	·26		·03	·14	·03	·04		·21	·25	·32		·32	11
12	·30		·01	·01	·07	·01		·16	TR	TR		·36	12
13	1·31				·16	TR	·16	·42		·03		·11	13
14	·36	·25			·01		·48	·09		·10	·20	·01	14
15	·02		·60		·12	·02	·10			·96	·03	·27	15
16	·04		·30		·57	·02	·18		·03	·37		·20	16
17	·13	TR	·09	·03	·06	·40	·47	·30	·43	·13		·09	17
18	·03		·03		·08	·14	·15	·35	·02	·10	1·25	·10	18
19	·05		·01		·19	·06	TR	·14	·32	·19	·12	·04	19
20	·02		·33	·07		·26	·35	1·03	·10	·29	·44	·02	20
21	·07		·07			·29		1·20	·01	·36	·43		21
22	·39		·01			·17	·87		·16	·18	·94	·04	22
23	TR			·13		·05	·03		·17	·11	·05	·28	23
24	·01			·17				·01	·07	·54	·31		24
25	TR		·03	·12				·03	·05	·01	·15	·14	25
26	·46	·11	TR	·05			TR	·02		TR	·11	·25	26
27		·13	·02	·01		·04	·10	·04	·02	·14		·06	27
28	·05	·03	·03				·02			·14		·75	28
29	·03						·10	·21		·46		·02	29
30	·09	×				·03	·11	·12		·06	·01	·23	30
31		×	·12	×	·04	×			×	·19	×	·01	31

	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	YEAR'S TOTAL
TOTAL	6·70	·55	3·18	1·90	1·91	2·39	3·59	6·58	2·49	8·00	5·48	3·90	46·67
*Days with ·01 in. or more.	26	6	19	14	13	15	17	24	17	27	18	23	219
*Days with ·04 in. or more.	21	3	11	10	10	11	13	20	12	25	11	19	166

40-9999

M

*See Instruction 2 (*f*) on other side.

(Signed) Robert Rhodes [P.T.O.

259 3006

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930 .

Kept at Grange-over-Sands, Holmcroft

in the County of N. Lancashire

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level..........ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·61	·01		·72				·32			·46		1
2	·12	·02		·01				·22			·03		2
3	·20						·34	·76		·79			3
4			·13					·24	·08	·90			4
5	·46		·30				·08		·02	·43			5
6	·18		·58				·02	·10	·43	·64	·03	·12	6
7	·22							·03		·39	·87	·09	7
8	·49			·32	·38		·03	·19	·02	·06	·01	·25	8
9	·29		·26	·09	·04	·81		·07	·31	·04	·01		9
10	·51		·23	·03	·16	·05		·32		·07	·03	·14	10
11	·26		·03	·14	·03	·04		·21	·25	·32		·32	11
12	·30		·01	·01	·07	·01		·16				·36	12
13	1·31				·16		·16	·42		·03		·11	13
14	·36	·25			·01		·48	·09		·10	·20	·01	14
15	·02		·60		·12	·02	·10			·96	·03	·27	15
16	·04		·30		·57	·02	·18		·03	·37		·20	16
17	·13		·09	·03	·06	·40	·47	·30	·43	·13		·09	17
18	·03		·03		·08	·14	·15	·35	·02	·10	1·25	·10	18
19	·05		·01		·19	·06		·14	·32	·19	·12	·04	19
20	·02		·33	·07		·26	·35	1·03	·10	·29	·44	·02	20
21	·07		·07			·29		1·20	·01	·36	·43		21
22	·39		·01			·17	·87		·16	·18	·94	·04	22
23				·13		·05	·03		·17	·11	·05	·28	23
24	·01			·17				·01	·07	·54	·31		24
25		·11	·03	·12				·03	·05	·01	·15	·14	25
26	·46	·13		·05				·02			·11	·25	26
27		·03	·02	·01		·04	·10	·04	·02	·14		·06	27
28	·05		·03				·02			·14		·75	28
29	·03	×					·10	·21		·46		·02	29
30		×				·03	·11	·12		·06	·01	·23	30
31	·09	×	·12	×	·04	×			×	·19	×	·01	31
TOTAL	6·70	·55	3·18	1·90	1·91	2·39	3·59	6·58	2·49	8·00	5·48	3·90	YEAR'S TOTAL 46·67
Days with ·01 in. or more.	27	6	19	14	13	15	17	24	17	27	19 ~~18~~	23	221
Days with ·04 in. or more.	22	3	11	9	11 ~~10~~	11	13	20	11 ~~12~~	25	12 ~~11~~	19	167

40-9999

(Signed) R. Rhodes

[P.T.O.

2778

FORM 1090 **METEOROL**
(forme R.O. Form A.1).

Kept at Grizedal
in the County of L
by The Fylde

IMPORTANT NOTE
If an Observer prefers not
the reading at 9 a.m. on 1
this paragraph. Full instru
and particulars as to the
sent post-free on applicat
Square, London, N.W. 1, or

GARSTANG

GRIZEDALE RES

1921-23, 25 - 193

RGANIZATION.

g 2° 43' 15"
9 am
Garstang & Catterall
Rain Gauge 5 in.
above Ground 1 ft. 0 in.
,, Sea Level 517·32 ft.
t entered to the previous day.

equested to add
it at the end of
of rain gauges,
nfall Observers,"
n, 62, Camden
Place, Edinburgh.
orm.

Jan. 1, following.

1922

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·41	-	·04	-	-	-	-	1·75	·19	-	·01	-	1
2	·23	-	·01	-	·41	-	-	·23	-	·03	·46	-	2
3	·02	-	·44	-	·05	·02	-	·15	-	·15	·35	-	3
4	·35	-	·15	·04	·02	·01	-	·36	-	·09	·10	·05	4
5	-	-	·15	·03	·37	-	-	1·42	-	-	·72	·17	5
6	·24	-	·01	-	·22	-	-	·10	-	·05	-	·32	6
7	·04	-	·34	-	-	-	-	·21	-	·14	-	·11	7
8	·45	-	·02	-	·22	-	-	·09	-	·10	-	·05	8
9	·06	-	·03	·02	·08	·02	-	·41	·32	-	-	·17	9
10	·15	-	-	-	-	-	-	·07	·06	·05	-	·16	10
11	·43	-	·02	-	·15	·05	-	·36	·03	·06	-	-	11
12	·99	-	·03	-	·02	·07	-	·32	·18	-	-	·09	12
13	·11	-	·46	·71	-	-	-	-	·83	·17	·35	·01	13
14	-	·04	·09	·05	·39	-	·04	·09	·08	-	·08	·44	14
15	·07	·06	·23	-	-	-	·08	-	·03	-	-	·03	15
16	·45	·01	·37	·61	·18	-	·06	·38	-	·08	·23	·21	16
17	·53	-	·14	·02	-	-	-	·01	-	·01	·04	·03	17
18	·05	-	·11	-	-	-	-	-	-	·07	-	·23	18
19	·08	-	·33	-	·36	·06	-	-	-	·12	·01	·02	19
20	·02	-	·17	-	-	-	-	·58	-	-	-	-	20
21	·06	-	·05	·07	-	·03	-	·02	·04	·40	·10	·39	21
22	·02	-	·04	·27	-	-	·17	·14	-	·75	·23	·16	22
23	·08	-	·02	-	-	-	·45	-	·08	-	-	·01	23
24	·70	·19	·10	-	-	-	·22	-	-	-	-	·83	24
25	·31	·01	·09	·12	-	·33	·29	·01	-	-	-	-	25
26	·31	-	·21	-	·03	·06	-	·06	-	·01	-	1·30	26
27	26	-	·20	-	·23	-	·03	·21	-	·01	·04	1·06	27
28	-	-	·36	-	·23	-	·07	·24	-	-	·08	·12	28
29	·27		·07	-	·19	-	·03	·13	-	-	-	·36	29
30	·16		·01	-	·16	-	·26	-	-	-	-	·12	30
31	·11		-		·01		·15	·33		·28		·01	31
TOTAL	6·96 ✓	·31 ✓	4·29 ✓	1·94 ✓	3·32 ✓	·65 ✓	1·85 ✓	7·67 ✓	1·84 ✓	2·57 ✓	2·80 ✓	6·45 ✓	YEAR'S TOTAL 40·65 ✓
Days with ·01 in. or more	28 ✓	5 ✓	29 ✓	10 ✓	18 ✓	9 ✓	12 ✓	24 ✓	10 ✓	18 ✓	14 ✓	25 ✓	202 ✓
Days with ·04 in. or more	25 ✓	3 ✓	21 ✓	7 ✓	14 ✓	5 ✓	10 ✓	21 ✓	8 ✓	14 ✓	12 ✓	19 ✓	159 ✓

(65,296). Wt. 21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

2778

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH [illegible]RGANIZATION.

(forme[illegible] R.O. Form A.1).

REGISTER OF RAINFALL IN 1921.

Kept at Grizedale Reservoir

in the County of Lancaster

by The Fylde Water Board

Lat. 53° - 55′ - 30″ Long. 2° - 43′ - 15″

Time of Observation 9 a.m.

Nearest Railway Station Garstang & Catterall

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 517·32 ft.

1922

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·41	-	·04	-	-	-	-	1·75	·19	-	·01	-	1
2	·23	-	·01	-	·41	-	-	·23	-	·03	·46	-	2
3	·02	-	·44	-	·05	·02	-	·15	-	·15	·35	-	3
4	·35	-	·15	·04	·02	·01	-	·36	-	·09	·10	·05	4
5	-	-	·15	·03	·37	-	-	1·42	-	-	·72	·17	5
6	·24	-	·01	-	·22	-	-	·10	-	·05	-	·32	6
7	·04	-	·34	-	-	-	-	·21	-	·14	-	·11	7
8	·45	-	·02	-	·22	-	-	·09	-	·10	-	·05	8
9	·06	-	·03	·02	·08	·02	-	·41	·32	-	-	·17	9
10	·15	-	-	-	-	-	-	·07	·06	·05	-	·16	10
11	·43	-	·02	-	·15	·05	-	·36	·03	·06	-	-	11
12	·99	-	·03	-	·02	·07	-	·32	·18	-	-	·09	12
13	·11	-	·46	·71	-	-	-	-	·83	·17	·35	·01	13
14	-	·04	·09	·05	·39	-	·04	·09	·08	-	·08	·44	14
15	·07	·06	·23	-	-	-	·08	-	·03	-	-	·03	15
16	·45	·01	·37	·61	·18	-	·06	·38	-	·08	·23	·21	16
17	·53	-	·14	·02	-	-	-	·01	-	·01	·04	·03	17
18	·05	-	·11	-	-	-	-	-	-	·07	-	·23	18
19	·08	-	·33	-	·36	·06	-	-	-	·12	·01	·02	19
20	·02	-	·17	-	-	-	-	·58	-	-	-	-	20
21	·06	-	·05	·07	-	·03	-	·02	·04	·40	·10	·39	21
22	·02	-	·04	·27	-	-	·17	·14	-	·75	·23	·16	22
23	·08	-	·02	-	-	-	·45	-	·08	-	-	·01	23
24	·70	·19	·10	-	-	-	·22	-	-	-	-	·83	24
25	·31	·01	·09	·12	-	·33	·29	·01	-	-	-	-	25
26	·31	-	·21	-	·03	·06	-	·06	-	·01	-	1·30	26
27	26	-	·20	-	·23	-	·03	·21	-	·01	·04	1·06	27
28	-	-	·36	-	·23	-	·07	·24	-	-	·08	·12	28
29	·27		·07	-	·19	-	·03	·13	-	-	-	·36	29
30	·16		·01	-	·16	-	·26	-	-	-	-	·12	30
31	·11		-		·01		·15	·33		·28		·01	31
TOTAL	6·96 ✓	·31 ✓	4·29 ✓	1·94 ✓	3·32 ✓	·65 ✓	1·85 ✓	7·67 ✓	1·84 ✓	2·57 ✓	2·80 ✓	6·45 ✓	YEAR'S TOTAL 40·65 ✓
Days with ·01 in. or more	28 ✓	5 ✓	29	10 ✓	18 ✓	9 ✓	12 ✓	24 ✓	10 ✓	18 ✓	14 ✓	25 ✓	202 ✓
Days with ·04 in. or more	25 ✓	3 ✓	21 ✓	7 ✓	14 ✓	5 ✓	10 ✓	21 ✓	8 ✓	14 ✓	12 ✓	19 ✓	159 ✓

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Ex DHB

2881

AIR MINISTRY.

Form 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1922.

Kept at Grizedale Reservoir (No. 1)

in the County of Lancashire

by Fylde Water Board

Lat 53° 55′·30″ Long 2° 43′·15″

Time of Observation 9 am

Nearest Railway Station Garstang & Catterall

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 517·32 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12	·31	–		·21		·13	·02	·72		·29	·04	1
2	·01	1.09	·09		·02		·10	·06		·13	·09		2
3		·95	·12				·40	·09		·19	·24		3
4		·11	·44		·03		·04			·38	·05	·09	4
5	·01		·65	·08			1.49	·01		·04	·39	·11	5
6	·33	·01	·30				·15	·10			1.32		6
7	·36		·01				·07	1.10			·02	·01	7
8	·12		·01	·12			·49	·45			·14	·03	8
9	·16		·15		·01	·04		·07			·06		9
10			·01								·05		10
11	·10				·01			·10				·01	11
12				·26		·39	·36	·39	·92	·02		·01	12
13	·25	·06		·12		·03	·36	·01	·58		·18	·08	13
14		·05		·15			·16		·18		·08	·17	14
15	·20	·24		·31			·19	·08	·06			·07	15
16	·33	·35			·83		·21	1.30	·53			·15	16
17		·15			·12				·01			·52	17
18	·59	·08			·06	·39	·01	·01	1.11	·04		·12	18
19	·06	·46	·04		·28	·06		·03	·35			·07	19
20	·07	·13			·05		·15		·13	·01		·72	20
21	·09	·13		·08	·16		·29		·07			·22	21
22		·52		·03	·25	·63		·44				·25	22
23		·19		·18	·01	·05						·84	23
24		·05	·43	·02	·01	·24		·11				·42	24
25	·14	·17	·01	·09		·12			·10		·01	·01	25
26	·11	·13		·53		·02	·49	·13	·12	·01	·03	·26	26
27	·26	·47	·15	·14		·93		·07	·24		·05	·26	27
28	·04	-				·07	·38	·62	·56		·01	·12	28
29	·04			·02		·06	1.07		·02			·71	29
30	·02		(snow) ·14	·03		·17	·10	·09	·44		·20	·11	30
31	·33		-				·05	·16		·33			31
Total	3·74	5.65	2·55	2·16	2.05	3.20	6.69	5.44	6.14	1.15	3·21	5.40	Year's Total 47.38
Days with ·01 in. or more	22	20	14	15	14	14	21	22	17	9	17	25	210
Days with ·04 in. or more	19	19	10	11	8	12	20	17	15	6	13	20	170

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

1B

AIR MINISTRY.

Form 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1923.

27 AUG 1924

Kept at Grizedale Reservoir
in the County of Lancaster
by The Fylde Water Board

Lat. 53°-55'-30" Long. 2°-43'-15"
Time of Observation 9 am
Nearest Railway Station Garstang & Catterall
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 517·32 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·38	·59	·45	–	–	–	·08	·01	·14	·12	·22	·33	1
2	·29	·05	·01	–	–	–	·01	·17		·59	·49	·13	2
3	·01	·26	·10	–	–	·02	·12	·01	·48	·27	·30	·29	3
4	·01	–	–	–	–	–	·04	–		·06	·04	·45	4
5	·41	–	·09	–	·48	·11	–	·10		·23	·01		5
6	·50	·32	·24	·09	·02	·09	–	·43	·14	·15		·01	6
7	·06	·33	·03	–	–	–	·08	·10		·02	·05	·36	7
8	·37	·26	–	–	·05	·35	–	·30		·64	·46		8
9	·08	·39	–	·02	·11	·07	·16	·15	·01	·01	·05	·12	9
10	·11	·27	–	·45	·37	–	·05			·46		·17	10
11	–	·10	–	·01	–	–	–		·42	·03	·13		11
12	·01	·21	·04	1·32	·14	·23	–	·62	·21	·55	1·80	·15	12
13	·37	·29	–	·02	·38	–	–	·10	·15	·12	1·47		13
14	·03	–	–	·10	·38	·01	–	·03		·03	·17	·24	14
15	·03	·21	–	–	·25	·03	·16	·09	·12	·25	·50	·03	15
16	·02	–	–	–	·14	–	–	·74	·08		·71		16
17	·07	Snow ·41	–	–	–	·19	·01	·97	·61		·07	·04	17
18	·04	Snow ·29	–	–	·13	–	·11	·16	·34	·35	·05	·05	18
19	·28	Snow ·14	–	–	·12	–	·62	·33	·66				19
20	–	Snow. ·27	–	–	·17	·01	–	·32	·52	·10	·02	·04	20
21	·03	·27	–	–	·04	·06	·01	·60	·25	·20		·39	21
22	·03	·03	–	–	·30	–	·39	·02	·02 ~~08~~	·42		·17	22
23	–	–	–	·09	–	–	·21	·45	·25	·34		·03	23
24	·01	·15	–	·63	·12	–	·54	–	·53	·35	·06	·01	24
25	–	·18	–	·12	·18	–	·01	·24	·17	·06	·02	·50	25
26	–	·57	·02	–	·02	–	·03	·18		·46		·19	26
27	[illegible]	·40	·21	·02	·02	–	1·38	·17	·05	·51		·47	27
28	·29	·23	·02	·01	·02	–	·30	·07	·01	·13	·01		28
29	·34		–	·12	–	–	·26	·74	·13	·31		·33	29
30	·15		·19	·45	–	–	·74	·03	·01	·23	·27	·39	30
31	·31		·04		–		–	·69		·06		·72	31
Total	4·23	6·22	1·44	3·45	3·44	1·17	5·31	7·82	5·30	7·05	6·90	5·61	YEAR'S TOTAL 57·94
Days with ·01 in. or more	25	23	12	14	20	11	21	27	22	28	21	24	248
Days with ·04 in. or more	16	22	8	9	16	7	16	22	18	24	17	20	195

Section **A** for the entry of Daily Observations. JWW ~~[illegible]~~

FOR OFFICIAL USE.

2799

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Grizedale Reservoir, nr Garstang

in the County of Lancashire.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

„ Ground „ Sea Level 517 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·57	–	·03	–	·01	–	–	·07	·18	–	·37	–	1
2	·13	·09	–	·07	–	–	–	·17	·09	·02	·09	–	2
3	·29	·03	–	–	–	·50	–	·45	·09	·09	·34	–	3
4	·16	·05	–	·03	·46	–	–	–	·02	–	·18	–	4
5	·06	·35	·01	·34	·09	–	–	·31	·03	–	·08	–	5
6	–	·19	·02	–	·08	–	·29	·36	–	–	·07	–	6
7	–	·29	·05	–	·18	–	–	·29	·18	–	·46	·03	7
8	·12	·08	–	–	·41	–	·09	·53	·17	–	–	·35	8
9	–	·75	–	·03	·08	–	·38	–	·46	–	–	·36	9
10	–	·80	·20	–	·03	–	–	·05	·02	–	–	·10	10
11	–	·62	–	–	·41	·04	–	·01	–	–	–	–	11
12	–	·16	–	·09	·11	–	–	·20	–	·63	–	–	12
13	–	·41	·24	·07	·04	–	–	–	–	–	–	–	13
14	·01	·04	·07	·29	–	–	–	–	–	–	–	–	14
15	–	·08	–	·15	–	·07	·02	–	·38	·50	–	·06	15
16	·24	·09	–	–	–	–	–	–	–	·09	–	·04	16
17	–	·09	–	·22	·04	–	·08	–	·16	·13	–	·02	17
18	·01	·06	[illegible]	·28	·21	–	–	–	–	–	–	·08	18
19	–	–	·06	–	·40	·01	–	·01	1·13	·80	–	·13	19
20	–	–	·33	–	·21	–	–	·13	·30	·32	–	·05	20
21	–	·07	–	–	–	–	·02	·27	·33	·38	–	·16	21
22	–	·10	–	·77	·03	–	–	·06	·49	·73	–	–	22
23	·22	·40	·11	·22	·48	–	–	1·32	·02	·37	–	·12	23
24	–	·17	·04	·07	·18	–	–	·10	·07	·64	·27	·03	24
25	–	·32	·04	–	–	–	·97	–	·62	·14	–	·13	25
26	–	·11	–	·10	·43	–	·29	·35	·03	·64	·15	·03	26
27	–	–	–	–	·38	–	·21	·10	·08	·19	–	–	27
28	·55	·02	–	·07	·24	–	·48	·01	·17	·82	–	·83	28
29	·40	✕	–	–	·14	–	·22	–	·36	·22	·44	·09	29
30	·18	✕	–	–	·04	–	·55	·17	–	–	·08	·17	30 1128
31	·24	✕	·15	✕	–	✕	·06	·19	✕	·08	✕	·11	31
TOTAL	3·18	5·37	1·35	2·80	4·68	·62	3·66	5·15	5·38	6·79	2·53	2·89	YEAR'S TOTAL 44·40
Days with ·01 in. or more.	148	248	13x	152	23	4	138	213	225	18x	11	19x	197 ~~26~~
Days with ·04 in, or more.	16	22	10	13	20	3	11	18	17	17	11	15	169 ~~[illegible]~~

(Signed).. P.T.O.

Section **A** for the entry of Daily Observations. SW J W

FOR OFFICIAL USE. 2820

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

No. 1. Gauge.

REGISTER OF RAINFALL IN 1926.

Kept at Grizedale Reservoir

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

„ Ground „ Sea Level 517 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in. Rain & Snow.	in.	
1	·21	·09	·02	·	·03	-	-	-	·13	-	1·25	·10	1
2	·31	-	-	-	-	-	-	-	·02	·02	·30	·08	2
3	·65	-	·30	-	-	-	-	-	-	·	-	·09	3
4	·03	·05	·07	·01	-	-	-	-	·10	-	·74	·	4
5	·17	·33	·18	-	·23	-	·19	·62	·09	-	·08	·14	5
6	·41	·60	·09	·	·18	-	-	-	-	·03	·45	-	6
7	·23	·13	·13	·13	·13	·39	-	-	-	·08	·54	·15	7
8	·09	-	·15	·02	·02	-	·06	·03	·65	·76	·01	·02	8
9	-	·01	·10	-	·04	·43	-	·28	·14	·12	·25	·04	9
10	-	-	·02	-	·26	1·60	·08	·09	-	·23	·14	-	10
11	-	·01	·04	-	·06	·15	-	·27	·16	·06	·27	-	11
12	-	-	-	-	·33	·18	-	·47	·09	·56	·11	·	12
13	-	-	-	-	·14	-	-	·03	·06	1·56	·36	·11	13
14	·04	1·11	·01	·62	·15	·38	-	·09	·55	·03	·14	·01	14
15	-	·08	-	·12	·07	·15	-	·90	·03	-	·71	·03	15
16	-	·13	-	·05	-	·10	·03	·40	·16	·05	·67	·13	16
17	·08	·06	-	·09	-	·43	-	·28	-	-	·09	·14	17
18	·72	·53	-	-	·02	-	1·43	·07	-	-	·48	·04	18
19	·02	·31	-	·17	-	·04	·02	·08	1·74	-	·06	·06	19
20	-	·01	-	·06	-	·20	·56	·16	·04	-	·23	-	20
21	·10	·30	-	·16	-	·02	·34	-	-	·03	·05	-	21
22	·25	·65	·02	·06	-	-	·35	-	-	·02	·02	-	22
23	·18	·25	-	-	-	-	·85	-	·31	-	-	-	23
24	·79	·07	-	-	·26	-	·32	·05	·20	·69	-	-	24
25	·13	-	-	·06	-	-	-	·06	·95	·11	·38	-	25
26	·09	·31	·03	-	·30	-	·08	-	·05	·	-	-	26
27	·05	·24	-	·01	·23	-	·03	-	-	·02	-	-	27
28	·15	-	-	-	·35	-	·70	-	-	·03	·02	·10	28
29	·57	×	-	-	·06	-	·03	-	·02	-	·02	·02	29
30	-	×	-	-	·14	-	-	·20	-	-	-	-	30
31	·41	×	·06	×	·07	×	-	-	×	-	×	-	31
													YEAR'S TOTAL
TOTAL	5·68	5·21	1·22	1·56	3·07	4·07	5·07	4·08	5·49	4·40	7·37	1·26	48·48
Days with ·01 in. or more.	22	20 4	14 5	13	20 3	12	15 4	17 2	19 3	17	24	16 4	209 ~~42~~
Days with ·04 in. or more.	20	16	9	10	17	11	11	15	16	10	20	12	167

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Geo. F. Atkinson

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2806

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.

Kept at Grizedale Reservoir

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 517 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·	·34	·01	·	·03	·	·	·03	·39	1·26	·	1
2	·23	·11	·33	·09	·21	·02	·02	·	·	·04	1·95	·	2
3	·02	·18	·10	·02	·25	·	·25	·	·	·	·16	·	3
4	·15	·	·13	·25	·26	·12	·42	·	·	·	·04	·	4
5	·21	·44	·21	·03	·	·21	·87	·	·	·	·62	·	5
6	·	·	·04	·05	·	·10	·32	·14	·14	·	·02	·	6
7	·14	·01	·14	·02	·	·	·50	·06	·	·	·03	·	7
8	·38	·	·01	·	·	·03	·	·43	·09	·	·	·	8
9	·08	·	·	·02	·	·	·	·52	·01	·	·	·08	9
10	·	·	·	·02	·	·	·	·60	·02	·	·	·01	10
11	·05	·	·01	·07	·	·	·37		·	·	·	·	11
12	·21	·	·	·	·03	·	·	·05	·07	·	·	·	12
13	·22	·02	·	·31	·06	·	·	·11	·22	·16	·01	·	13
14	·22	·	·	·03	·24	·	·	1·55	·13	·	·16	·02	14
15	·24	·	·	·	·19	·	·	·11	·	·02	·34	·	15
16	·	·	·	·	·	·51	·	·17	·46	·09	02	·	16
17	·	·	·	·	·	·10	·	·08	·45	·09	·	·	17
18	·	·	·03	·	·	·17	·	·57	·08	·26	·22	·	18
19	·	·35	·01	·	·	·04	·	·01	·07	·10	·01	·	19
20	Snow ·48	·23	·	·	·16	·08	·03	·89	2·44	·	·01	Snow ·14	20
21	Snow. ·37	·30	·03	·02	·02	·01	·20	·46	1·42	·54	·	·59	21
22	·05	·14	·34	·15	·03	·39	·02	·38	·32	·30	·05	·16	22
23	·	·	·18	·20	·02	·97	·16	·07	·03	·	·28	·05	23
24	·62	·	·18	·16	·	·	·09	·02	1·31	·32	·	·20	24
25	·19	·10	·51	·10	·	·79	·28	·	·48	·49	·	·	25
26	·12	·10	·35	·	·	·18	·73	·	·64	·89	·	·01	26
27	·	·45	·06	·10	·	·09	1·07	1·35	·	·04	·02	·	27
28	26	·59	·02	·	·	·	·04	·67	·36	·30	·40	·	28
29	·15	X	·26	·	·	·	·06	·	·29	·20	·	·	29
30	·23	X	·01	·	·	·19	·05	·05	·31	·20	·	·	30
31	·01	X	·23	X	·30	X	·02	·03	X	·05	X	·	31

	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	YEAR'S TOTAL
TOTAL	4·64	3·02	3·52	1·65.	1·77	4·03	5·50	8·26.	9·37	4·48	5·60	1·26	53·10
Days with ·01 in. or more.	23 3	13 2	22 7	18 8	12 4	18 4	19 4	22 3	22 4	18 1	18 7	9 3	214 50
Days with ·04 in. or more.	20	11	15	10	8	14	15	19	18	17	11	6	164

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Geo. J. Atkinson

P.T.O.

2887

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Grizedale Reservoir. (Garstang)

in the County of Lancaster

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 517·32 ft.

Days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·71	·04	·02	·01	·	·	·76	·	·	·03	·	·	1
2	·04	·31	·14	·48	·	·	·	·	·	·	·05	·04	2
3	·16	·04	·	·14	·	·	·	·	·76	·	·	·	3
4	·21	1·72	·12	·02	·	·	1·57	·	·04	·07	·	·04	4
5	·95	·07	·08	·01	·	·	·46	·	·37	·34	·	·09	5
6	·52	·	·01	·62	·	·25	·	·51	·01	·	·01	·28	6
7	·46	·01	·	·23	·	1·29	·	·78	·09	·34	·	·08	7
8	·	·14	·	·04	·	·34	·19	·	·27	·13	·	·	8
9	·21	·	·	·02	·	·95	·	·	·15	·07	·02	·04	9
10	·18	·39	·	·08	·	·04	·38	·02	·12	·68	·36	·	10
11	·09	·06	Snow ·01	·12	·	·	·02	·92	·	·20	1·25	·01	11
12	1·33	·30	Snow. ·03	·	·01	·42	·	·09	·	·	·15	·	12
13	·	·17			·	1·07	·	·16	·	·	·27	·	13
14	·38	·64	·	·	·	·09	·	·02	·	·74	1·02	·	14
15	·30	·96	·	·	·01	·14	·	·05	·	·05	·11	·31	15
16	·	·23	·13	·03	·07	·	·	·05	·	·73	·67	·16	16
17	·05	·01	·18	·	·39	·12	·	·	·20	·	·01	·	17
18	1·31	·	·04	·03	·15	·20	·07	·	·09	·43	·13	·18	18
19	·	·	·22	·	·06	·	·	·82	·06	·10	·25	·34	19
20	·31	·	·63	·02	·01	·	·	1·63	·	·07	·12	·	20
21	·68	·03	·	·	·	·35	·	·11	·03	·43	·47	·05	21
22	·	·	·02	·	·	·04	·07	·10	·	·	·50	·21	22
23	1·15	·	·14	·34	·04	·05	·29	·38	·03	·25	·46	·07	23
24	·05	·	·10	·	·	·05	·14	·28	·08	·55	·56	·40	24
25	·08	·	·	·	·	·43	·	·	·	·05	·20	·24	25
26	·26	·	·21	·	·18	·01	·24	·28	·	·46	·11	·01	26
27	·04	·	·	·	·	·05	·10	·34	·02	·	·	·	27
28	·44	·	·09	·	·	2·15	·14	·06	·	·09	·06	·22	28
29	·73	·02	·93	·	·	·31	·08	·28	·	·50	·04	·45	29
30	·05	✕	·43	·05	·	·01	·	·	·	·07	·01	·03	30
31	·23	✕	·	✕	·	✕	·	·01	✕	·06	✕	·	31
TOTAL	10·92	5·14	3·53	1·64	·92	8·36	4·51	6·89	2·32	6·44	6·83	3·25	YEAR'S TOTAL 60·75
Days with ·01 in. or more.	26	17	19	16	9	21	14	20	15	23	23	20	223
Days with ·04 in. or more.	26	13	14	8	6	19	13	17	11	22	19	17	185

40-9999

(Signed) Geo. J. Atkinson

Engineer

[P.T.O.

2959

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Grizedale Reservoir

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 519 ft.

days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·	·19	·	·	·	·37	·	·51	·	·46	·	·13	1
2	·	·17	·	·	·	·	·	·07	·	·28	·12	·47	2
3	·	·03	-	·	·12	·12	·22	·50	·	·04	·02	·08	3
4	·	·02	·	·40	·91	·	1·10	·41	·	·10	·16	·06	4
5	·01	·02	·	·	·15	·18	·98	·48	·	·45	·55	·06	5
6	·01	·	·	·	·13	·01	·	·61	·	·16	·10	·52	6
7	·	·02	·	·03	·23	·11	·02	·	·	·31	1·08	·19	7
8	·	·49	·	·40	·	·19	·04	·28	·	·01	·11	·44	8
9	·63	·19	·	·	·	·	·02	·33	·	·02	·42	1·24	9
10	·05	·	·	·	·13	·02	·20	·10	·	·54	·14	·36	10
11	·	·	·	·	·38	·	·05	·	·	·04	1·23	·05	11
12	·	·	·	·	·	·35	·02	·	·21	·	·12	·31	12
13	·	·	·	·	·15	·09	·	·10	·	·02	·15	·25	13
14	·09	·	·	·	·27	·38	·	·	·04	·24	·06	·11	14
15	·	·	·	·	·01	·02	·	·	·	·	·	·	15
16	·	·	·	·	·	·	·	·35	·	·01	·	·	16
17	·09	·	·	·24	·	·	·	·18	·	·10	·	·	17
18	·06	·	·	·	·	·	·	·04	·02	·13	·32	·	18
19	·08	·	·	·	·	·25	·	·	·24	·12	·43	·07	19
20	·	·	·19	·	·	·	·	·13	·31	·50	·44	·09	20
21	·	·09	·47	·07	·	·21	·06	·37	·04	·04	·	·13	21
22	·	·01	·03	·02	·	·	·48	·67	·08	·01	·	·	22
23	·	·03	·	·	·	·	·	·75	·	1·49	·15	·40	23
24	·	·	·57	·	·05	·	·	·25	·	·81	·11	·21	24
25	·	·	·08	·14	·	·	·	·	·	·36	·60	·20	25
26	·	·	·	·11	·	·	·	·	·	·12	·62	·18	26
27	·39	·	·	·14	·	·	·01	·27	·	·20	·30	·17	27
28	·59	·	·	·26	·	·	·93	·15	1·65	·38	·36	1·32	28
29	·28	·	·	·	·	·	·	·19	·02	·14	·05	·55	29
30	·01	×	·	·	·	·	·31	·	·29	·	·38	·06	30
31	·33	×	·07	×	·	×	·72	·18	×	·	×	·34	31
TOTAL	2·62	1·26	1·41	1·84	2·53	2·30	5·16	6·92	2·90	7·08	8·02	7·99	YEAR'S TOTAL 50·03
Days with ·01 in. or more.	13	11	6	10	11	13	15	22	10	27	24	26	188 ~~28~~
Days with ·04 in. or more.	10	5	5	8	10	10	11	22	8	22	23	26	160

40-9999

(Signed)

[P.T.O.

3028

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Copy

Kept at Grizedale Reservoir

in the County of Lancashire

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 517 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·36	·05	·	·49	·	·	·	·28	·	·	·70	·	1
2	·17	·	·	·26	·	·	·	·34	·	·	·10	·	2
3	·31	·	·	·	·	·	·61	·36	·	·66	·02	·	3
4	·23	·03	·01	·	·	·	·07	·15	·16	·95	·	·	4
5	·18	·	·16	·	·03	·	·04	·	·	·35	·	·	5
6	·14	·	·85	·03	·	·	·04	1·03	·23	·48	·02	·02	6
7	·38	·	·	·	·	·	·03	·02	·08	·35	·70	·18	7
8	·24	·	·02	·23	·52	·	·06	·16	·10	·13	·	·50	8
9	·45	·	·61	·31	·12	·73	·	·06	·40	·01	·06	·01	9
10	·54	·	·24	·	·14	·21	·	·78	·	·	·10	·29	10
11	·14	·	·04	·17	·03	·10	·	·33	·36	·24	·	·58	11
12	·35	·	·	·11	·28	·	·	·24	·	·	·	·40	12
13	·80	·	·	·01	·15	·	·36	1·08	·	·03	·	·07	13
14	·46	·13	Snow ·10	·04	·	·	·19	·15	·	·08	·11	·06	14
15	–		Snow & rain ·24	·	·12	·	·20	·03	·	·54	·05	·43	15
16	·03	·	·26	·	·	·09	·49	·	·06	·28	·	·20	16
17	·09	·	Snow ·05	·	·35	·02	·38	·25	·43	·08	·	·04	17
18	–	·	Snow ·07	·	·	·09	·40	·50	·01	·02	1·15	·06	18
19	–	·	·	·06	·09	·16	·03	·10	·33	·23	·15	·04	19
20	–	·	·42	·07	·	·08	·36	1·62	·18	·04	·46	·10	20
21	·17	·	·18	·	·	·23	·	·50	·01	·53	·57	·	21
22	·36	·	·	·	·	·12	·50	·03	·14	·31	·61	·05	22
23	–	·	·	·11	·03	·12	·03	·01	·04	·08	·01	·21	23
24	·30	·	·	·36	·03	·04	·	·	·01	·25	·48	·	24
25	·04	·10	·02	·17	·05	·	·02	·04	·04	·	·20	·12	25
26	·44	·01	·01	·10	·06	·	·17	·07	·	·	·28	·33	26
27	·01	·	·	·	·	·01	·06	·	·	·20	·	·13	27
28	·04	·	·06	·	·	·	·15	·	·	·06	·	·91	28
29	·08		·	·	·	·	·05	·40	·	1·12	·	·08	29
30	–	×	·	·	·	·01	·27	·27	·	·05	·	·46	30
31	·30	×	·28	×	·01	×	·	·	×	·13	×	–	31
TOTAL	6·61	·32	3·62	2·52	2·01	2·01	4·51	8·80	2·58	7·20	5·77	5·27	YEAR'S TOTAL 51·22
*Days with ·01 in. or more.	25 ~~2~~	5 ~~2~~	18 ~~4~~	15 ~~2~~	15 ~~5~~	14 ~~3~~	22 ~~4~~	25 ~~4~~	16 ~~3~~	25 ~~3~~	18 ~~3~~	23 ~~2~~	221 ~~37~~
*Days with ·04 in. or more.	23	3	14	13	10	11	18	21	13	22	15	21	184

40-9999

(Signed) Geo. F. Atkinson [P.T.O.

*See Instruction 2 (*f*) on other side.

2777

GARSTANG

BARNACRE RES

1921- 1930

FORM 1090 METEOROL
(formerly B.R.O. Form A.1).

Kept at Barna
in the County of
by The Fy

IMPORTANT NOT
If an Observer prefers n
the reading at 9 a.m. on
this paragraph. Full instr
and particulars as to the
sent post-free on applica
Square, London, N.W. 1, o

RGANIZATION.
2°-43'-15"
a.m.
Garstang & Catterall
Rain Gauge 5 in.
bove Ground 1 ft. 0 in.
,, Sea Level 615·80 ft.
entered to the previous day.

quested to add
t at the end of
of rain gauges,
fall Observers,"
n, 62, Camden
ace, Edinburgh.
rm.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
·21	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·41	-	·05	-	-	-	-	1·70	·23	-	·01	-	1
2	·23	-	·01	-	·37	-	-	·26	-	·03	·46	-	2
3	·02	-	·58	-	·04	·02	-	·18	-	·15	·36	-	3
4	·33	-	·15	·06	·02	·01	-	·41	-	·10	·12	·06	4
5	-	-	·17	·03	·35	-	-	1·36	-	-	·77	·18	5
6	·19	-	·01	-	·18	-	·01	·09	-	·04	-	·40	6
7	·05	-	·38	-	-	-	-	·21	-	·15	-	·13	7
8	·44	-	·03	-	·23	·01	-	·09	-	·10	-	·07	8
9	·05	-	·03	·04	·07	·03	-	·41	·34	-	-	·17	9
10	·18	-	-	-	-	-	-	·08	·08	·05	-	·16	10
11	·43	-	·02	-	·16	·04	-	·37	·03	·06	-	-	11
12	1·01	-	·03	-	·02	·08	-	·30	·18	-	-	·10	12
13	·72	-	·47	·83	-	-	-	-	·79	·15	·34	·01	13
14	-	·03	·10	·06	·40	-	·03	·10	·13	-	·08	·45	14
15	·11	·07	·25	-	-	-	·08	-	·03	-	-	·04	15
16	·51	·01	·40	·65	·18	-	·04	·35	-	·09	·25	·21	16
17	·72	-	·14	·01	-	-	-	·01	-	·01	·04	·03	17
18	·10	-	·14	-	-	·01	-	-	-	·08	-	·24	18
19	·09	-	·38	-	·42	·07	-	-	-	·14	·02	·03	19
20	·03	-	·18	-	-	-	-	·56	-	-	-	·07	20
21	·08	-	·06	·07	-	·03	-	·01	·05	·40	·10	·54	21
22	·03	-	·04	·30	-	-	·21	·15	-	·79	·23	·15	22
23	·08	-	·03	-	-	-	·44	-	·09	-	-	·01	23
24	·70	·21	·11	-	-	-	·23	-	-	-	-	84	24
25	·38	·02	·09	·13	-	·29	·27	·02	-	-	-	-	25
26	·32	-	·24	-	·03	·04	-	·06	-	·01	-	1·33	26
27	·27	-	·20	·01	·25	-	·03	·23	-	·01	·04	1·12	27
28	-	-	·46	-	·28	-	·07	·24	-	-	·08	·15	28
29	·30		·08	-	·17	-	·03	·11	-	-	-	·35	29
30	·16		·01	-	·18	-	·22	-	-	-	-	·15	30
31	·13				·01		·16	·37		·29		·02	31
99 TOTAL	7·47 ✓	·34 ✓	4·84 ✓	2·19 ✓	3·36 ✓	·63 ✓	1·82 ✓	7·67 ✓	1·95 ✓	2·65 ✓	2·90 ✓	7·01 ✓	YEAR'S TOTAL 42·83 ✓
Days with ·01 in. or more	28 ✓	5 ✓	29 ✓	11 ✓	18 ✓	11 ✓	13 ✓	24 ✓	10 ✓	18 ✓	14 ✓	26 ✓	207 ✓
Days with ·04 in. or more	25 ✓	2 ✓	21 ✓	8 ✓	14 ✓	5 ✓	9 ✓	21 ✓	8 ✓	14 ✓	12 ✓	21 ✓	160 ✓

2777

1922

FORM 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**
(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1921

Kept at Barnacre Reservoir
in the County of Lancaster
by The Fylde Water Board

Lat. 53°-55'-30" Long. 2°-43'-15"
Time of Observation 9 a.m.
Nearest Railway Station Garstang & Catterall
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 615·80 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
21	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·41	-	·05	-	-	-	-	1·70	·23	-	·01	-	1
2	·23	-	·01	-	·37	-	-	·26	-	·03	·46	-	2
3	·02	-	·58	-	·04	·02	-	·18	-	·15	·36	-	3
4	·33	-	·15	·06	·02	·01	-	·41	-	·10	·12	·06	4
5	-	-	·17	·03	·35	-	-	1·36	-	-	·77	·18	5
6	·19	-	·01	-	·18	-	·01	·09	-	·04	-	·40	6
7	·05	-	·38	-	-	-	-	·21	-	·15	-	·13	7
8	·44	-	·03	-	·23	·01	-	·09	-	·10	-	·07	8
9	·05	-	·03	·04	·07	·03	-	·41	·34	-	-	·17	9
10	·18	-	-	-	-	-	-	·08	·08	·05	-	·16	10
11	·43	-	·02	-	·16	·04	-	·37	·03	·06	-	-	11
12	1·01	-	·03	-	·02	·08	-	·30	·18	-	-	·10	12
13	·12	-	·47	·83	-	-	-	-	·79	·15	·34	·01	13
14	-	·03	·10	·06	·40	-	·03	·10	·13	-	·08	·45	14
15	·11	·07	·25	-	-	-	·08	-	·03	-	-	·04	15
16	·51	·01	·40	·65	·18	-	·04	·35	-	·09	·25	·21	16
17	·72	-	·14	·01	-	-	-	·01	-	·01	·04	·03	17
18	·10	-	·14	-	-	·01	-	-	-	·08	-	·24	18
19	·09	-	·38	-	·42	·07	-	-	-	·14	·02	·03	19
20	·03	-	·18	-	-	-	-	·56	-	-	-	·07	20
21	·08	-	·06	·07	-	·03	-	·01	·05	·40	·10	·54	21
22	·03	-	·04	·30	-	-	·21	·15	-	·79	·23	·15	22
23	·08	-	·03	-	-	-	·44	-	·09	-	-	·01	23
24	·70	·21	·11	-	-	-	·23	-	-	-	-	·84	24
25	·38	·02	·09	·13	-	·29	·27	·02	-	-	-	-	25
26	·32	-	·24	-	·03	·04	-	·06	-	·01	-	1·33	26
27	·27	-	·20	·01	·25	-	·03	·23	-	·01	·04	1·12	27
28	-	-	·46	-	·28	-	·07	·24	-	-	·08	·15	28
29	·30	X	·08	-	·17	-	·03	·11	-	-	-	·35	29
30	·16	X	·01	-	·18	-	·22	-	-	-	-	·15	30
31	·13	X		X	·01	X	·16	·37	X	·29	X	·02	31
99 TOTAL	7·47 ✓	·34 ✓	4·84 ✓	2·19 ✓	3·36 ✓	·63 ✓	1·82 ✓	7·67 ✓	1·95 ✓	2·65 ✓	2·90 ✓	7·01 ✓	YEAR'S TOTAL 42·83 ✓
Days with ·01 in. or more	28 ✓	5 ✓	29 ✓	11 ✓	18 ✓	11 ✓	13 ✓	24 ✓	10 ✓	18 ✓	14 ✓	26 ✓	207 ✓
Days with ·04 in. or more	25 ✓	2 ✓	21 ✓	8 ✓	14 ✓	5 ✓	9 ✓	21 ✓	8 ✓	14 ✓	12 ✓	21 ✓	160 ✓

(65,296). Wt. 21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Ex D 48 2880

AIR MINISTRY.

Form 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1922.

Kept at Barnacre Resr. (No. 2.)

in the County of Lancashire

by Fylde Water Board

Lat. 53° 55'. 30" Long. 2° 43'. 15"

Time of Observation 9 a.m.

Nearest Railway Station Garstang & Catterall

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " Sea Level 615.80 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
22	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.16	.31			.20		.13	.02	.80		.30	.04	1
2	.02	1.11	.09		.02		.17	.08		.14	.09		2
3		1.01	.16		.01		.41	.09		.20	.24		3
4		.05	.46		.04		.05			.33	.08	.11	4
5	.02	.	.69	.08			1.46	.01		.06	.42	.15	5
6	.36	.01	.35				.15	.14			1.37		6
7	.35		.01				.07	1.08			.02	.04	7
8	.12		.03	.12			.50	.47			.12	.04	8
9	.17		.17		.01	.04		.09			.06		9
10			.01		.01						.06		10
11	.10				.01			.11				.02	11
12				.26		.38	.38	.40	.96	.03		.01	12
13	.21	.08		.14		.04	.38	.02	.55		.21	.10	13
14		.06		.16			.15		.16		.08	.16	14
15	.29	.24		.31			.18	.09	.07			.08	15
16	.15	.35			.84		.23	1.26	.58			.13	16
17		.15			.16				.02			.60	17
18	.49	.09			.08	.41	.02	.02	1.11	.05		.13	18
19	.06	.52	.03		.28	.09		.04	.40			.08	19
20	.08	.16			.06		.15		.14	.01		.77	20
21	.10	.16		.09	.16		.31		.08			.22	21
22		.60		.03	.31	.64		.47				.22	22
23		.21		.19	.01	.06						.88	23
24		.06	.41	.03	.01	.25		.15				.39	24
25	.16	.17	.01	.10		.15			.11		.01	.01	25
26	.12	.14		.53	.01	.02	.50	.14	.13	.01	.03	.28	26
27	.28	.47	.14	.13		.96		.07	.25		.07	.29	27
28	.04					.07	.38	.66	.55		.02	.14	28
29	.05	X		.03		.10	1.10		.02			.70	29
30	.02	X	(snow) .12	.04		.20	.13	.08	.54		.24	.10	30
31	.33	X		X		X	.05	.15	X	.29	X		31
99 TOTAL	3.68	5.95	2.68	2.24	2.22	3.41	6.90	5.64	6.47	1.12	3.42	5.69	YEAR'S TOTAL 49.42
Days with ·01 in. or more	22	20	14	15	17	14	21	22	17	9	17	25	213
Days with ·04 in. or more	19	19	9	12	9	13	20	18	15	6	13	22	175

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

2B Excd

AIR MINISTRY.

FORM 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**
(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1923.

7 AUG 1924

Kept at Barnacre Reservoir
in the County of Lancaster
by The Fylde Water Board

Lat. 53° 55′–30″ Long. 2° 43′ 15″
Time of Observation 9 a.m.
Nearest Railway Station Garstang & Catterall
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 615·80 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
23	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·39	·66	·48	–	–	–	·09	·03	·12	·11	·23	·34	1
2	·38	·07	·02	–	–	–	·02	·16		·56	·53	·14	2
3	·02	·26	·10	–	–	·03	·73	·02	·46	·27	·32	·22	3
4	·01	–	–	–	–	–	·05	-		·05	·04	·49	4
5	·42	–	·11	–	·50	·11	–	·10		·22	·01		5
6	·53	·31	·24	·09	·02	·11	–	·43	·15	·17		·02	6
7	·07	·36	·04	–	–	–	·09	·15		·02	·05	·39	7
8	·40	·26	–	–	·05	·41	–	·27		·64	·49		8
9	·09	·41	·01	·03	·11	·09	·16	·17	·02	·01	·05	·12	9
10	·11	·28	–	·47	·42	·01	·04	-		·47		·19	10
11	–	·13	–	·02	–	–	–	-	·48	·02	·13		11
12	·01	·22	·06	1·34	·15	·26	–	·66	·22	·55	1·95	·15	12
13	·41	·31	–	·02	·36	–	–	·10	·15	·12	1·55		13
14	·02	·01	–	·09	·39	·02	–	·03		·03	·18	·12	14
15	·05	·22	·01		·25	·03	·16	·10	·15	·27	·54	·03	15
16	·03	·01 snow	–		·14	–	–	·72	·10		·74		16
17	·08	·32 snow	–		–	·20	·01	1·06	·57		·07	·04	17
18	·05	·22 snow	–		·14	–	·10	·19	·33	·33	·05	·06	18
19	·30	·03 snow	–		·14	–	·68	·33	·68				19
20	–	·01	–		·19	·01	–	·33	·57	·09	·02	·04	20
21	·05	·27	–		·05	·08	·02	·63	·24	·20		·41	21
22	·03	·02	–		·30	–	·39	·03	·03	·45		·17	22
23	–	–	–	·09	·01	–	·23	·46	·25	·34		·03	23
24	·02	·16	–	·57	·13	–	·56	-	·57	·33	·06	·01	24
25	–	·16	–	·12	·17	–	·01	·21	·15	·05	·02	·47	25
26	–	·64	·02	–	·03	–	·03	·16		·43		·15	26
27	–	·43	·22	·01	·02	–	1·42	·20	·05	·52		·47	27
28	·34	·24	·02	·02	·03	–	·31	·09	·02	·13	·01		28
29	·38		–	·13	–	–	·28	·76	·13	·34		·32	29
30	·18		·20	·53	–	·02	·78	·03	·01	·23	·27	·37	30
31	·31		·06		–			·62		·07		·75	31
99 TOTAL	4·68	6·01	1·59	3·53	3·60	1·38	5·56	8·04	5·45	7·02	7·31	5·50	YEAR'S TOTAL 59·67
Days with ·01 in. or more	25	25	14	14	21	13	21	27	22	28	21	24	255
Days with ·04 in. or more	18	20	9	9	16	7	16	22	18	24	17	20	196

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.182. A.&E.W.

2759

FOR OFFICIAL USE.

County No.
River Dist.
Station No.

AIR MINISTRY.

Form 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

(Grizedale Res.)

Kept at Barnacre Reservoir (1.)
in the County of Lancaster
by Fylde Water Board

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft.
" " " " Sea Level ft.

14 APL 1925

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
24	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·14		·03		·04	·31	·29	·75	·01		·50		1 RWR
2	·34	·02	·02		·19						·10	·01	2 WHP
3	·01	·01	·02		·31		·56	·13					3 C S
4	·01	·05	·06		·15	·05	·04	1·06	·02			·90	4
5			·46		·20	·02	·46	·02	·03	·18	·01	·12	5
6					·35	·11	·18	·01	·11	·45			6
7				·03	·08	·27	·06		·48	·02		·21	7
8	·02				·03	·24			·51	·28		·26	8
9	·19	·06		·02	·29	·20			·28	·32			9
10	·01			·16	·03	·49	·07		·14	·59		·04	10
11	·27			·02	·09	·06			·04	·01	·08	·02	11
12	·16				·30	·01	·01		·18				12
13	·33			·17	·09				·49			·27	13
14		·04		·10	·03			·36	·04			·05	14
15		·01			·20	·15	·12	·02	·44			·53	15
16								·17	·98	·06			16
17	·12	·25				·09	·20	1·13	·01			·07	17
18	·40			·02	·35		·08	·10		·61	·01	·03	18
19	·10			·01	·45	·46		·35	·53	·25	·01	·09	19
20	·04	·01		·01	·01	·03	·42	1·17	·27			·03	20
21	·82		·03		·33		·16	·20	·33	·59	·13		21
22	·64		·47		·04			·30	·27		·78	·32	22
23	·11		·44	·23	·10		·43	·03	·39		·46	·54	23
24	·09	·02	·41	·21	·20	·02	·10	·01	·08			·22	24
25			·01	·25	·03			·13	·01		·17	·23	25
26	·14			·15	·23	·32		·29		·53	·28	·80	26
27		·10		·30	·02		·20	·14		·03	·06	·92	27
28	·10	·02		·05			·48	·49	·35	·36	·14	·13	28
29	·11	·14		·15		·18		·23	·04	·65	·02	·78	29
30	·03	X			·27	·08	·10	·10	·26	·24	·04	·75	30
31	·09	X		X	1·03	X	·05	·17	X		X	·15	31 127
99 TOTAL	✓ 4·37	✓ ·73	✓ 1·95	✓ 1·88	✓ 5·44	✓ 3·09	✓ 4·01	✓ 7·46	✓ 6·29	✓ 5·16	✓ 2·79	✓ 6·97	YEAR'S TOTAL 50·84 ✓
Days with ·01 in. or more.	23 ~~5~~	12 ~~6~~	10 ~~5~~	16 ~~6~~	27 ~~6~~	18 ~~4~~	19 ~~4~~	23 ~~8~~	25 ~~5~~	16 ~~3~~	15 ~~4~~	24 ~~4~~	~~54~~ 228
Days with ·04 in. or more	✓ 18	✓ 6	✓ 5	✓ 10	✓ 21	✓ 14	✓ 18	✓ 18	✓ 20	✓ 13	✓ 11	✓ 20	174 ✓

Section **A** for the entry of Daily Observations. WWJ 24

FOR OFFICIAL USE.

2798

AIR MINISTRY.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Barnacre Reservoir, nr Garstang

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" Ground " Sea Level 616 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer and forecast should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
25	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·58	·01	·02	-	·01	-	-	·07	·17	-	·35	-	1
2	·13	·09	-	·06	-	-	-	·17	·10	·02	·09	-	2
3	·27	·03	-	-	-	·53	-	·47	·07	·11	·36	-	3
4	·19	·06	-	·03	49	-	-	-	·02	-	·20	-	4
5	·04	·36	·02	·33	·09	-	-	·31	·03	-	·07	-	5
6	-	·18	·03	-	·08	-	·28	·36	-	-	·07	-	6
7	-	·30	·05	-	·17	-	-	·25	·19	-	·45	·04	7
8	·11	·10	-	-	·42	-	·07	·54	·17	-	-	·38	8
9	-	·67	-	·03	·09	-	·43	-	·44	-	-	·41	9
10	-	·80	·20	-	·01	-	-	·05	·02	-	-	·10	10
11	-	·62	-	-	·43	·03	-	·01	-	-	-	-	11
12	-	·15	-	·08	·11	-	-	·19	-	·61	-	-	12
13	-	·39	·26	·07	·03	-	-	-	-	-	-	-	13
14	·01	·04	·07	·30	-	-	-	-	-	-	-	-	14
15	-	·06	-	·20	-	·07	·02	-	·36	·51	-	·05	15
16	·25	·09	-	-	-	-	-	-	-	·09	-	·06	16
17	-	·10	-	·22	·03	-	·07	-	·16	·14	-	·03	17
18	·02	·06	-	·28	·22	-	-	-	-	-	-	·08	18
19	-	-	·06	-	·36	·01	-	·01	1·06	·82	-	·08	19
20	-	-	·29	-	·19	-	-	·13	·30	·32	-	·04	20
21	-	·06	-	-	-	-	·03	·26	·35	·35	-	·14	21
22	-	·09	-	·78	·03	-	-	·06	·57	·73	-	-	22
23	·23	·41	·12	·30	·49	-	-	·97	·02	·36	-	·12	23
24	-	·17	·04	·07	·17	-	-	·11	·07	·69	·29	·02	24
25	-	·33	·04	-	-	-	·92	-	·63	·13	-	·13	25
26	-	·12	-	·10	·44	-	·22	·39	·04	·63	·16	·02	26
27	-	-	-	-	·42	-	·20	·11	·08	·17	-	-	27
28	·54	·02	·01	·06	·24	-	·53	·01	·17	·87	-	·89	28
29	·50	X	-	-	·14	-	·23	-	·36	·22	·53	·11	29
30	·20	X	-	-	·03	-	·55	·20	-	·07	-	·22	30
31	·25	X	·15	X	-	X	·10	·21	X	-	X	·10	1131 31
99 TOTAL	3·32	5·31 ~~[illegible]~~	1·36	2·91	4·69	·64	3·65	4·88	5·32	6·84	2·57	3·02	44·51 YEAR TOTAL ~~[illegible]~~
Days with ·01 in. or more.	142	253	14	152	238	42	132	212	224	181	10	192	198 ~~32~~
Days with ·04 in, or more.	12	22.	10	13	17	2	11	18	18	17	10	16	166

(Signed) P.T.O.

Section **A** for the entry of Daily Observations.

J W J

FOR OFFICIAL USE.

2819

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

No. 2 Gauge

REGISTER OF RAINFALL IN 1926.

Kept at Barnacre Reservoir

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

„ Ground „ Sea Level 616 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
26	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in. Rain + Snow.	in.	
1	·20	·09	·03	-	·02	-	-	-	·12	-	1·49	·11	1
2	·36	-	-	-	-	-	-	-	·01	·01	·28	·08	2
3	·65	-	·30	-	-	-	-	-	-	-	-	·09	3
4	·03	·05	·05	·03	-	-	-	-	·10	-	·58	·01	4
5	·18	·32	·21	-	·19	-	·18	·62	·09	-	·09	·12	5
6	·49	·56	·09	-	·19	-	-	-	-	·03	·42	-	6
7	·13	·12	·15	·13	·13	·42	-	-	-	·08	·48	·15	7
8	·10	-	·17	·03	·03	-	·06	·03	·67	·83	·01	·02	8
9	-	·01	·11	-	·05	·44	-	·29	·17	·14	·25	·05	9
10	-	-	·02	-	·23	1·51	·08	·10	-	·22	·15	·01	10
11	-	·01	·08	-	·05	·15	-	·28	·15	·05	·29	-	11
12	-	-	-	-	·35	·19	-	·47	·09	·62	·11	·01	12
13	-	-	-	-	·14	-	-	·03	·07	1·63	·38	·12	13
14	·03	1·07	·02	·64	·15	·38	-	·14	·56	·03	·17	-	14
15	-	·08	-	·10	·05	·15	-	·83	·03	-	·76	·04	15
16	-	·12	-	·05	-	·10	·04	·40	·17	·05	·68	·20	16
17	·09	·05	-	·10	-	·44	-	·28	-	-	·08	·17	17
18	·63	·55	-	-	·02	-	1·42	·09	-	-	·47	·04	18
19	·01	·34	-	·17	-	·04	·02	·09	1·64	-	·05	·06	19
20	-	·02	·01	·05	-	·24	·58	·12	·04	-	·24	-	20
21	·09	·33	-	·16	-	·03	·38	·01	-	·03	·05	-	21
22	·24	·73	·01	·04	-	-	·40	-	-	·02	·01	-	22
23	·21	·29	-	-	-	-	·95	-	·30	-	-	-	23
24	·89	·01	-	-	·28	-	·34	·04	·19	Snow. 1·05	-	-	24
25	·14	-	-	·06	·01	-	-	·06	·92	·08	·38	-	25
26	·10	·34	·03	-	·30	-	·07	-	·05	-	-	-	26
27	·05	·28	-	·01	·22	-	·03	-	-	·02	-	-	27
28	·15	-	-	-	·36	-	·74	-	-	·02	·01	·16	28
29	·61	✕	-	-	·07	-	·03	-	·02	-	·01	·03	29
30	[illegible]	✕	-	-	·16	-	-	·19	-	-	-	·01	30
31	·40	✕	·06	✕	·08	✕	-	-	✕	-	✕	-	31
99 TOTAL	5·78	5·37	1·34	1·57	3·08	4·09	5·32	4·07	5·39	4·91	7·44	1·48	YEAR'S TOTAL 49·84
Days with ·01 in. or more.	23	24	16	13	24	12	13	13	13	17	22	16	~~215~~ 47
Days with ·04 in. or more.	19	16	9	10	17	11	12	15	16	10	20	13	168

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Geo F. Atkinson [P.T.O.

Section **A** for the entry of Daily Observations.

FORM 1090.

FOR OFFICIAL USE.

2805

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.

Kept at Barnacre Reservoir

in the County of Lancaster

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 616 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
27	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·	·37	·01	·	·07	·	·	·03	·40	1·39	·	1
2	·26	·12	·38	·09	·24	·02	·02	·	·	·04	2·00	·	2
3	·02	·22	·09	·03	·24	·	·25	·	·	·	·12	·	3
4	·15	·	·14	·30	·25	·12	·41	·	·	·	·04	·	4
5	·23	·45	·21	·04	·	·20	·89	·	·	·	·63	·	5
6	·	·	·04	·05	·	·10	·31	·16	·15	·	·02	·	6
7	·16	·01	·14	·03	·	·	·50	·06	·	·	·03	·	7
8	·40	·	·01	·	·	·03	·	·43	·09	·	·	·	8
9	·13	·	·	·03	·	·	·	·52	·02	·	·	·10	9
10	·	·	·	·03	·	·	·	·67	·02	·	·	·01	10
11	·06	·	·01	·08	·	·	·35	·	·	·	·	·	11
12	·22	·	·	·	·03	·	·	·04	·05	·	·	·	12
13	·23	·03	·	·37	·06	·	·	·12	·21	·17	·01	·	13
14	·24	·	·	·03	·26	·	·	1·42	·12	·	·15	·01	14
15	·27	·01	·	·	·19	·	·	·11	·	·02	·35	·	15
16	·01	·	·	·	·	·54	·	·18	·45	·09	·03	·	16
17	·	·	·	·	·	·11	·	·07	·45	·10	·	·	17
18	·	·	·02	·	·	·12	·	·53	·10	·24	·25	·	18
19	·	·35	·02	·	·	·05	·	·01	·07	·10	·01	·	19
20	Snow 43	·25	·	·	·16	·09	·03	·96	2·65	·	·01	Snow ·04	20
21	Snow ·34	·28	·02	·03	·02	·01	·19	·46	1·64	·58	·	·65	21
22	·05	·14	·34	·17	·04	·40	·02	·40	·32	·31	·06	·17	22
23	·	·	·18	·20	·03	1·02	·18	·09	·03	·	·30	·05	23
24	·66	·	·16	·17	·	·	·11	·02	1·31	·35	·	·22	24
25	·19	·10	·53	·13	·	·91	·33	·	·48	·50	·	·	25
26	·15	·10	·38	·	·	·20	·77	·	·67	·92	·	·02	26
27	·	·45	·09	·12	·	·09	·95	1·42	·	·04	·02	·	27
28	·27	·65	·02	·	·	·	·05	·72	·33	·35	·42	·	28
29	·16	×	·25	·	·	·	·05	·	·27	·22	·	·	29
30	·23	×	·02	·	·	·18	·05	·04	·29	·22	·	·	30
31	·01	×	·24	×	·30	×	·02	·03	×	·05	×	·	31
99 TOTAL	4·88	3·16	3·66	1·91	1·82	4·26	5·48	8·46	9·75	4·70	5·84	1·27	YEAR'S TOTAL 55·19
Days with ·01 in. or more.	24 4	14 3	22 7	18 7	12 3	18 3	19 4	22 3	22 4	18 1	18 7	9 3	216 49
Days with ·04 in. or more.	20	11	15	11	9	15	15	19	18	17	11	6	167

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Geo. J. Atkinson

[P.T.O.]

2886

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Barnacre Reservoir (Garstang)

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 615·80 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
28	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·74	·04	·03	·01	·	·	·78	·	·	·04	·	·	1
2	·03	·32	·13	·50	·	·	·	·	·	·	·05	·06	2
3	·17	·05	·	·16	·	·	·	·	·94	·	·	·	3
4	·34	1·72	·12	·02	·	·	1·74	·	·05	·07	·	·05	4
5	1·00	·09	·07	·01	·	·	·51	·	·35	·35	·	·10	5
6	·53	·	·01	·02	·	·30	·	·46	·02	·	·02	·30	6
7	·56	·01	·	·23	·	1·35	·	·82	·08	·32	·	·10	7
8	·	·19	·	·06	·	·35	·22	·	·26	·13	·	·	8
9	·22	·	·	·02	·	1·00	·	·	·18	·08	·02	·05	9
10	·20	·45	·	·08	·	·05	·35	·02	·12	·78	·39	·	10
11	·10	·07	SNOW ·02	·11	·	·02	·03	·89	·	·22	1·50	·01	11
12	1·42	·27	SNOW ·01	·	·01	·40	·	·08	·	·	·15	·	12
13	·	·18	·	·	·	1·09	·	·16	·	·	·27	·	13
14	·41	·67	·	·	·	·10	·	·03	·	·74	1·15	·	14
15	·32	1·03	·	·	·02	·15	·	·08	·	·06	·12	·43	15
16	·	·25	·15	·03	·07	·	·	·06	·	·80	·73	·22	16
17	·06	·01	·18	·	·39	·13	·	·	·21	·	·01	·	17
18	1·44	·	·05	·03	·16	·20	·08	·	·08	·41	·15	·21	18
19	·	·	·22	·	·07	·	·	·85	·06	·09	·28	·38	19
20	·32	·	·60	·02	·01	·	·	1·68	·	·06	·15	·	20
21	·74	·03	·	·	·	·36	·	·12	·04	·41	·55	·05	21
22	·	·	·02	·	·	·04	·08	·10	·	·	·60	·24	22
23	1·22	·	·15	·36	·05	·05	·32	·36	·03	·16	·55	·07	23
24	·06	·	·11	·	·	·06	·15	·26	·07	·58	·70	·47	24
25	·08	·	·	·	·	·43	·	·	·	·06	·25	·31	25
26	·28	·	·22	·	·18	·03	·23	·34	·	·52	·13	·01	26
27	·05	·	·	·	·	·05	·10	·38	·02	·	·	·	27
28	·45	·	·10	·	·	2·29	·13	·08	·	·10	·06	·27	28
29	·64	·02	·96	·	·	·33	·09	·31	·	·59	·05	·44	29
30	·05	×	·42	·05	·	·02	·	·	·	·08	·02	·03	30
31	·30	×	·	×	·	×	·	·01	×	·05	×		31
99 TOTAL	11·73	5·40	3·57	1·71	·96	8·80	4·81	7·09	2·51	6·70	7·90	3·80	YEAR'S TOTAL 64·98
Days with ·01 in. or more.	26x	178	195	168	93	223	14x	208	158	23-	23x	208	224 ~~57~~
Days with ·04 in. or more.	25	14	14	8	6	19	13	17	12	23	19	17	187

40-9999

(Signed) Geo. J. Atkinson

Engineer

[P.T.O.

2958

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Barnacre Reservoir.
in the County of Lancashire
Diameter of Funnel of Gauge 5" in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 617 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
29	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.	.20	.	.	.	.37	.	.54	.	.45	.	.13	1
2	.	.26	.	.	.	.	.	.07	.	.30	.12	.46	2
3	.	.03	.	.	.10	.13	.18	.52	.	.06	.02	.08	3
4	.	.03	.	.40	.92	.	.98	.42	.	.09	.15	.06	4
5	.01	.02	.		.14	.18	.98	.50	.	.45	.56	.07	5
6	.	.	.	.	.13	.02	.	.63	.	.15	.08	.56	6
7	.	.02	.	.03	.23	.13	.02	.	.	.30	1.09	.25	7
8	.	.52	.	.39	.01	.26	.04	.29	.	.02	.13	.46 Snow & Rain	8
9	.46	.21	.	.	.	.01	.02	.35	.01	.02	.70	1.12	9
10	.05	.	.	.	.15	.02	.22	.08	.	.60	.16	.37	10
11	.	.	.	.	.40	.	.05	.	.	.03	1.24	.06	11
12	.	.	.	.	.	.37	.03	.	.20	.	.12 Hail & Snow	.32	12
13	.	.	.	.	.14	.09	.	.11	.	.03	.14	.29	13
14	.10	.	.	.	.29	.28	.	.	.04	.25	.03	.13	14
15	.	.	.	.	.01	.02	.	.	.	.01	.	.	15
16	.	.	.	.	.	.	.	.35	.	.	.	.	16
17	.08	.	.	.30	.	.	.	.18	.	.10	.	.	17
18	.06	.	.	.	.	.	.	.03	.03	.12	.34	.	18
19	.07	.	.	.	.	.25	.	.	.27	.16	.47	.07	19
20	.	.	.19	.	.	.	.	.14	.36	.51	.11	.08	20
21	.	.05	.48	.08	.	.22	.07	.39	.05	.05	.	.15	21
22	.	.02	.03	.02	.	.02	.49	.41	.08	.01	.	.	22
23	.	.03	.	.	.	.	.	.95	.	1.50	.15	.40	23
24	.	.	.60	.01	.04	.01	.	.29	.	.82	.11	.21	24
25	.	.	.09	.13	.	.	.	.	.	.37	.61	.23	25
26	.	.	.	.11	.	.	.	.	.	.10	.65	.19	26
27	.33	.	.	.15	.	.	.01	.28	.	.22	.32	.17	27
28	.65	.	.	.26	.	.	.95	.14	1.65	.40	.35	1.41	28
29	.28	×	.	.	.	.	.	.19	.02	.13	.05	.55	29
30	.02	×	.	.	.	.	.32	.	.26	.	.38	.07	30
31	.31	×	.08	×	.	×	.76	.14	×	.	×	.36	31
TOTAL 99	2.42	1.39	1.47	1.88	2.56	2.38	5.12	7.30	2.97	7.25	8.08	8.25	YEAR'S TOTAL 51.~~08~~ 07
Days with ·01 in. or more.	12	11	6	11	12	16	15	22	11	27	24	26	~~76~~ 193
Days with ·04 in. or more.	10	5	5	8	10	10	11	21	8	21	22	26	157

40-9999

(Signed) Geo. J. Atkinson

3027

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Barnacre Reservoir

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 616 ft.

days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
30	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·41	·06	·	·49	·	·	·	·26	·	·	·42	·	1
2	·20	·	·	·23	·	·	·	·38	·	·	·11	·	2
3	·32	·	·	·	·	·	·64	·40	·	·67	·03	·	3
4	·25	·03	·02	·	·	·	·07	·15	·15	·98	·	·	4
5	·20	·	·19	·	·03	·	·03	·	·	·35	·	·	5
6	·15	·	·82	·03	·	·	·06	1·09	·23	·47	·02	·03	6
7	·40	·	·	·	·	·	·03	·02	·08	·36	·86	·17	7
8	·24	·	·01	·23	·52	·	·09	·19	·09	·14	·	·50	8
9	·45	·	·63	·28	·11	·79	·	·07	·42	·01	·10	·	9
10	·59	·	·24	·	·13	·24	·	·77	·	·	·10	·35	10
11	·14	·	·05	·19	·02	·13	·	·33	·32	·25	·	·52	11
12	·37	·	·	·11	·28	·	·	·26	·	·	·	·43	12
13	·85	·	·	·01	·15	·	·34	1·17	·	·02	·	·06	13
14	·48	·17	Snow ·05	·05	·	·	·19	·15	·	·08	·13	·06	14
15	·	·	Snow & rain ·27	·	·13	·	·19	·02	·	·52	·09	·42	15
16	·03	·	·25	·	·	·07	·48	·	·05	·29	·	·18	16
17	·09	·	Snow ·05	·	·40	·02	·39	·26	·47	·08	·	·04	17
18	·	·	Snow ·06	·	·	·10	·41	·52	·02	·03	1·25	·07	18
19	·01	·	·	·08	·11	·15	·03	·12	·35	·22	·13	·05	19
20	·	·	·40	·06	·	·08	·38	1·67	·18	·04	·46	·10	20
21	·15	·	·18	·	·	·21	·	·56	·01	·59	·58	·	21
22	·38	·	·	·	·	·13	·50	·02	·14	·32	·63	·05	22
23	·	·	·	·11	·02	·12	·03	·01	·03	·07	·01	·22	23
24	·31	·	·	·38	·01	·02	·	·	·01	·27	·48	·	24
25	·05	·11	·02	·16	·06	·	·02	·03	·04	·	·22	·15	25
26	·40	·02	·01	·09	·07	·	·14	·07	·	·	·30	·30	26
27	·01	·	·	·01	·02	·01	·06	·	·	·20	·	·15	27
28	·05	·	·06	·	·	·	·14	·	·	·07	·	·93	28
29	·07	×	·	·	·	·	·05	·40	·	1·24	·	·08	29
30	·	×	·	·	·	·01	·27	·27	·	·05	·	·48	30
31	·34	×	·28	×	·	×	·	·	×	·12	×	·	31
99 TOTAL	6·94	·39	3·59	2·51	2·06	2·08	4·54	9·19	2·59	7·44	6·22	5·34	YEAR'S TOTAL 52·89
*Days with ·01 in. or more.	26	5	18	16	15	14	22	25	16	25	18	22	222
*Days with ·04 in. or more.	23	3	14	13	10	10	17	20	12	22	15	21	180

40-9999

(Signed) Geo. F. Atkinson [P.T.O.

*See Instruction 2 (*f*) on other side.

GRANGE-OVER-SANDS
NEWTON
RESERVOIR
LANCASHIRE
1921-22

FORM 1090 METEOROLO ... GANIZATION.
(formerly B.R.O. Form A.1). R

16 JUN 1922

Kept at Newton ... 7 a.m.
Grange-over-Sands
in the County of L...
... Gauge 10 ins square.
by Thos H...
...ve Ground 1 ft. – in.
Sea Level 586 ft.

IMPORTANT NOTE.– ... ntered to the previous day.

If an Observer prefers not t ... sted to add the reading at 9 a.m. on 1st ... t the end of this paragraph. Full instruct ... rain gauges, and particulars as to the Br ... Observers," sent post-free on application ... 62, Camden Square, London, N.W. 1, or to ... Edinburgh.

Jan. 1, following.
—

Re

Date	Jan.	Feb.	March			June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·63		·04	·07				1·00	·22			·02	1
2	·14		·01		·10			·48	·07	·05	·49		2
3	·30		·63		·04			·29		·14	·26		3
4	·36	·02	·70	·04	·14	·01		·40		·57	·17	·01	4
5		·01	·11	·08	·33			1·87			1·25	·10	5
6	·19				·59		·05	·09	·03	·07		·34	6
7	·03		·11		·01			·07		·26		·07	7
8	·90	·02			·19	·02	·02	·17	·01	·10		·13	8
9	·28		·04		·04			·55	·57			·03	9
10	·12		·04		·03			·09	·02			·17	10
11	·30		·02		·75	·09		·19	·01	·03			11
12	·92	·01	·07		·05	·08		·20	·22	·01		·19	12
13		·03	·63	·37				·02	1·18	·06	·61	·03	13
14	·04	·02	·06	·01	·57		·01		·03		·28	·14	14
15	·04	·07	·33				·27		·03	·01		·03	15
16	·21		·34	·02	·09	·01	·07	·60		·11	·31	·08	16
17	·85		·16	·08	·01						·02	·01	17
18	·31		·11				·01			·02	·02	·15	18
19	·30		·48		·52	·06	·01			·07		·13	19
20	·07		·05					·25	·01	·01		·21	20
21	·14		·07	·02		·01	·05	·44	·04	·46	·11	·62	21
22	·01		·09	·04			·12	·16		·81	·32	·19	22
23	·13	·01	·21				·21		·02			·02	23
24	·36	·09	·26		·01		·33	·01	·01			·82	24
25	·40	·01	·17	·14			·10			·01		·01	25
26	·73		·05	·04	·03	·09		·19				·82	26
27	·31		·32	·08	·03		·06	·26		·01	·07	·70	27
28			·63		·15		·24	·46			·18	·02	28
29	·10		·01		·21		·27	·07				·69	29
30	·36	☒	·01		·22		·15					·43	30
31	·17	☒		☒	·15	☒	·55	·46	☒	·32	☒	·04	31
TOTAL	8·10 ✓	·29 ✓	5·25 ✓	·93 ✓	3·70 ✓	·37 ✓	2·52 ✓	8·32 ✓	2·41 ✓	3·12 ✓	4·09 ✓	6·18 ✓	YEAR'S TOTAL 45·28 ✓
Days with ·01 in. or more	28 ✓	16 ✓	28 ✓	12	22 ✓	8 ✓	17 ✓	23 ✓	15 ✓	19 ✓	13 ✓	28	223 ✓
Days with ·04 in. or more	26 ✓	2 ✓	24 ✓	8 ✓	16 ✓	4 ✓	13 ✓	21 ✓	5 ✓	12 ✓	11 ✓	19	161 ✓

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

FORM 1090 **METEOROLO** **GANIZATION.**
(*formerly B.R.O. Form A.1*).

16 JUN 192

REGISTER OF RAINFALL IN 192

Kept at Newton Reservoir
in the County of Lancaster
by Thos Huddleston

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Grange-over-Sands
Diameter of Funnel of Rain Gauge 10 ins square.
Height of top of Gauge above Ground 1 ft. " in.
" " " " Sea Level 586 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. —

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·63		·04	·01				1.00	·22			·02	1
2	·14		·01		·10			·48	·01	·05	·49		2
3	·30		·63		·04			·29		·14	·26		3
4	·36	·02	·70	·04	·14	·01		·40		·57	·17	·01	4
5		·01	·11	·08	·33			1.87			1.25	·10	5
6	·19				·59		·05	·09	·03	·07		·34	6
7	·03		·11		·01			·07		·26		·07	7
8	·90	·02			·19	·02	·02	·17	·01	·10		·13	8
9	·28		·04		·04			·55	·57			·03	9
10	·12		·04		·03			·09	·02			·17	10
11	·30		·02		·75	·09		·19	·01	·03			11
12	·92	·01	·07		·05	·08		·20	·22	·01		·19	12
13		·03	·63	·37				·02	1.18	·06	·61	·03	13
14	·04	·02	·06	·01	·57		·01		·03		·28	·14	14
15	·04	·07	·33				·27		·03	·01		·03	15
16	·21		·34	·02	·09	·01	·07	·60		·11	·31	·08	16
17	·85		·16	·08	·01						·02	·01	17
18	·31		·11				·01			·02	·02	·15	18
19	·30		·48		·52	·06	·01			·07		·13	19
20	·07		·05					·25	·01	·01		·21	20
21	·14		·07	·02		·01	·05	·44	·04	·46	·11	·62	21
22	·01		·09	·04			·12	·16		·81	·32	·19	22
23	·13	·01	·21				·21		·02			·02	23
24	·36	·09	·26		·01		·33	·01	·01			·82	24
25	·40	·01	·17	·14			·10			·01		·01	25
26	·73		·05	·04	·03	·09		·19				·82	26
27	·31		·32	·08	·03		·06	·26		·01	·07	·70	27
28			·63		·15		·24	·46			·18	·02	28
29	·10		·01		·21		·27	·07				·67	29
30	·36		·01		·22		·15					·43	30
31	·17				·15		·55	·46		·32		·04	31
TOTAL	8·10	·29	5·25	·93	3·70	·37	2·52	8·32	2·41	3·12	4·09	6·18	YEAR'S TOTAL 45·28
Days with ·01 in. or more	28	10	28	12	22	8	17	23	15	19	13	28	223
Days with ·04 in. or more	26	2	24	8	16	4	13	21	5	12	11	19	161

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

cordby mm stats ~~W.~~ H.L.P. 2830

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Newton Reservoir
in the County of Lancaster
by Thos Huddleston

Lat. 54.15 N Long. 2.55 W
Time of Observation 9 a.m.
Nearest Railway Station Grange-over-Sands
Diameter of Funnel of Rain Gauge 10 ins square
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 586 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. —

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·46	·57	·02	—	·31	—	·37	·47	·43	·01	·48	·02	1
2	—	1.19	·28	—	·03	—	·03	·03	—	·09	·31	—	2
3	—	·67	·17	—	—	—	·10	·11	—	·18	—	—	3
4	—	—	·72	—	·05	—	·13	·01	—	·53	·04	·06	4
5	·01	·09	·53	·04	·01	—	(1·12)	—	—	·04	·73	·12	5
6	·17	—	·28	·01	—	—	·69	·01	—	—	·66	—	6
7	·54	·01	·07	·03	—	—	·02	1·03	—	—	·04	·10	7
8	·34	·02	·08	·30	·01	—	·53	·20	—	·02	·22	·01	8
9	·20	—	·16	—	—	·01	·03	·02	—	—	·11	·01	9
10	·03	—	·02	—	·01	—	—	—	—	—	·02	—	10
11	·04	—	·02	·01	·11	—	—	—	—	—	—	·07	11
12	—	—	—	·53	·01	·32	·40	·62	·29	·17	—	·10	12
13	—	·02	—	·02	—	·03	·20	—	·62	—	·23	·49	13
14	·08	·14	·01	·70	—	—	·05	—	·05	—	·04	·25	14
15	—	·21	—	·18	—	—	·12	·25	—	—	—	·18	15
16	—	·29	·01	—	2·04	—	·22	1·12	·40	—	—	·26	16
17	·07	·30	—	—	·13	—	—	·07	·04	—	·01	·16	17
18	·05	·16	·01	—	·01	·14	·01	·01	·56	·01	—	·52	18
19	·47	·44	·02	—	·22	·03	—	·01	·35	·01	—	·04	19
20	·10	·16	—	—	·16	·03	·32	—	·19	·04	—	·44	20
21	·24	·08	—	·03	·25	·02	·17	—	·12	—	—	·27	21
22	·01	·50	—	·02	·27	·63	—	·38	—	—	—	·34	22
23	—	·42	—	·34	·01	—	—	—	·01	—	—	·24	23
24	—	—	·31	·05	·01	·17	—	·24	—	—	—	·85	24
25	·04	·08	·01	—	—	·09	·02	·01	·15	—	·05	·22	25
26	·36	·26	—	·16	·03	—	·90	·24	·09	—	·03	·31	26
27	·43	·29	·14	·14	—	·65	—	·02	·40	—	·10	·31	27
28	·07	·01	—	·01	—	·05	·28	·49	·83	—	·02	·26	28
29	·07		—	—	·01	·11	·44	—	—	—	—	·64	29
30	·11	✕	—	—	—	·19	·08	·16	·45	—	·20	·13	30
31	·15	✕	·24	✕	—	✕	·09	·05	✕	·40	✕	—	31
TOTAL	4·04	5·85	3·10	2·57	3·68	2·47	6·32	5·55	4·98	1·50	3·29	6·40	YEAR'S TOTAL 49·75
Days with ·01 in. or more	22	21	19	16	19	14	23	22	16	11	17	26	226
Days with ·04 in. or more	19	17	11	9	9	9	17	14	15	7	13	23	163

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

LANCASHIRE

GRANGE - OVER - SANDS

NUTWOOD

1921 — 1928

2743

3037

JAN 1922

FORM A. 1. METEOROLO ORGANIZATION.

RE 1921

Kept at Nutwo ong

in the County of W ion 9 o'clock Grange over Sands

by Miss S f Rain Gauge 5 in.

ge above Ground 1 ft. in.

„ Sea Level ft.

IMPORTANT NOTE.— ult entered to the previous day.

If an Observer prefers not t requested to add the reading at 9 a.m. on 1st it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·49	—	·04	—	—	—	—	1·13	·22	—	—	—	1
2	·14	—	·05	—	·07	—	—	·58	—	—	·42	—	2
3	·12	—	·50	—	·02	—	—	·49	—	·05	·15	—	3
4	·35	—	·08	0·4	—	—	—	·32	—	·65	·14	·01	4
5	—	—	·09	·03	·38	—	—	1·95	—	—	·85	·21	5
6	·14	—	—	—	·36	—	·04	·04	—	·04	—	·36	6
7	·01	—	·20	—	—	—	—	·02	—	·33	—	·06	7
8	·76	·02	·04	—	·18	·02	—	·10	—	·07	—	·12	8
9	·19	—	·02	—	—	—	—	·40	·34	—	—	·04	9
10	·16	—	—	—	—	—	—	·05	·02	—	—	·17	10
11	·28	—	—	—	·15	·05	—	·13	·32	·01	—	—	11
12	1·01	—	·02	—	·02	·10	—	·39	1·23	—	—	·15	12
13	·08	—	·48	·36	—	—	—	·11	·02	·02	·19	·01	13
14	—	·01	·11	·02	·52	—	—	—	·06	—	·07	·10	14
15	·32	·08	·33	—	—	—	·26	—	—	—	—	·05	15
16	·37	·02	·16	·48	—	—	·04	·46	—	·09	·23	·11	16
17	·92	—	·14	—	—	—	—	—	—	—	·03	—	17
18	·34	—	·10	—	—	—	—	—	—	·01	·01	·18	18
19	·24	—	·36	—	·39	05	—	—	—	·07	—	·14	19
20	·04	—	·04	—	—	—	—	·23	—	—	—	·16	20
21	·08	—	·07	—	—	·01	·06	·52	·06	·52	·09	·56	21
22	—	—	·07	·14	—	—	·16	·04	—	·90	·22	·12	22
23	·09	—	·15	—	—	—	·17	—	·02	—	—	—	23
24	·63	·07	·16	—	—	—	·19	—	—	—	—	·84	24
25	·43	—	·15	·14	—	·03	·08	—	—	—	—	—	25
26	·20	—	·02	—	·03	—	—	·13	—	—	—	·71	26
27	·23	—	·28	·13	·04	—	·03	·31	—	—	·04	1·02	27
28	—	—	46 ·42	—	·02	—	·24	·33	—	—	·14	·11	28
29	·11	✕	—	—	·04	—	·07	·30	—	—	—	·52	29
30	·25	✕	·02	—	·26	—	·10	—	—	—	—	·30	30
31	·13	✕	—	✕	·04	✕	·39	·35	✕	·36	✕	·02	31
TOTAL	8·11	0·20	4·17	1·34	2·52	0·26	1·83	8·38	2·29	3·12	2·58	6·07	YEAR'S TOTAL 40·87
Days with ·01 in. or more	27	5	26	8	15	6	13	22	9	13	13	24	181
Days with ·04 in. or more	26	2	22	6	11	3	12	21	6	10	11	21	151

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

2743

3037

4 JAN 1922

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at Mintwood

in the County of Lancashire

by [illegible]

Lat. .... Long. ....

Time of Observation 9 o'clock

Nearest Railway Station Grange over Sands

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. .... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.49	—	.07	—	—	—	—	1.13	.22	—	—	—	1
2	.14	—	.05	—	.07	—	—	.58	—	—	.42	—	2
3	.12	—	.50	—	.02	—	—	.49	—	.05	.15	—	3
4	.35	—	.08	0.4	—	—	—	.32	—	.65	.14	.01	4
5	—	—	.09	.03	.38	—	—	1.95	—	—	.85	.21	5
6	.14	—	—	—	.36	—	.04	.04	—	.04	—	.36	6
7	.01	—	.20	—	—	—	—	.02	—	.33	—	.06	7
8	.76	.02	.04	—	.18	.02	—	.10	—	.07	—	.12	8
9	.19	—	.02	—	—	—	—	.40	.34	—	—	.04	9
10	.16	—	—	—	—	—	—	.05	.02	—	—	.17	10
11	.28	—	—	—	.15	.05	—	.13	.32	.01	—	—	11
12	1.01	—	.02	—	.02	.10	—	.39	1.23	—	—	.15	12
13	.08	—	.48	.36	—	—	—	.11	.02	.02	.19	.01	13
14	—	.01	.11	.02	.52	—	—	—	.06	—	.07	.10	14
15	.32	.08	.33	—	—	—	.26	—	—	—	—	.05	15
16	.37	.02	.16	.48	—	—	.04	.46	—	.09	.23	.11	16
17	.92	—	.14	—	—	—	—	—	—	—	.03	—	17
18	.34	—	.10	—	—	—	—	—	—	.01	.01	.18	18
19	.24	—	.36	—	.39	0.05	—	—	—	.07	—	.14	19
20	.04	—	.04	—	—	—	—	.23	—	—	—	.16	20
21	.08	—	.07	—	—	.01	.06	.52	.06	.52	.09	.56	21
22	—	—	.07	.14	—	—	.16	.04	—	.90	.22	.12	22
23	.09	—	.15	—	—	—	.17	—	.02	—	—	—	23
24	.63	.07	.16	—	—	—	.19	—	—	—	—	.84	24
25	.43	—	.15	.14	—	.03	.08	—	—	—	—	—	25
26	.20	—	.02	—	.03	—	—	.13	—	—	—	.71	26
27	.23	—	.28	.13	.04	—	.03	.31	—	—	.04	1.02	27
28	—	—	46 .42	—	.02	—	.24	.33	—	—	.14	.11	28
29	.11	✕	—	—	.04	—	.07	.30	—	—	—	.52	29
30	.25	✕	.02	—	.26	—	.10	—	—	—	—	.30	30
31	.13	✕	—	✕	.04	✕	.39	.35	✕	.36	✕	.02	31
TOTAL	8.11	0.20	4.17	1.34	2.52	0.26	1.83	8.38	2.29	3.12	2.58	6.07	YEAR'S TOTAL 40.87
Days with ·01 in. or more	27	5	26	8	15	6	13	22	9	13	13	24	181
Days with ·04 in. or more	26	2	22	6	11	3	12	21	6	10	11	21	151

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

3037

AIR MINISTRY.

FORM 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1922.

Kept at "Nutwood" Grange over Sands

in the County of Lancashire

by L. M. Arkwright

Lat. Long.

Time of Observation 9. a.m

Nearest Railway Station Grange

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·50	·40	·01	–	·36	–	·19	·20	1·01	–	·40	–	1
2	·02	1·12	·12	–	·02	–	·05	·24	–	·12	·28	·03	2
3	–	·70	·18	–	·05	–	·11	·24	–	·20	–	–	3
4	–	·03	·35	–	·03	–	·03	·03	–	·27	·07	·03	4
5	·01	–	·56	·08	–	–	1·05	–	–	·03	·47	·07	5
6	·19	–	·18	–	·01	–	·27	–	–	–	·65	–	6
7	·43	–	·07	·03	–	–	·04	1·10	–	–	·02	·02	7
8	·29	–	·05	·07	–	–	·49	·19	–	–	·05	·05	8
9	·22	–	·08	–	–	·01	·02	·07	–	–	·05	–	9
10	·02	–	·01	–	–	–	–	–	–	–	·02	–	10
11	·04	–	–	·02	·08	–	–	·03	–	–	–	·02	11
12	–	–	–	·42	–	·28	·31	·29	·49	·07	–	·07	12
13	·24	–	–	·03	–	·06	·15	–	·47	–	·35	·41	13
14	–	·10	–	·51	–	–	·03	–	·08	–	·04	·27	14
15	·50	·22	–	·18	–	–	·06	·32	·03	–	–	·15	15
16	·06	·30	–	–	1·68	–	·23	1·06	·35	–	–	·15	16
17	–	·18	–	–	·10	–	–	·04	·02	–	–	·36	17
18	·32	·07	–	–	·05	·17	–	·02	·50	–	–	·11	18
19	·10	·33	–	–	·14	–	–	–	·27	–	–	–	19
20	·03	·15	–	–	·13	–	·19	–	·19	–	–	·37	20
21	·10	·03	–	·02	·24	·03	·15	–	·07	·01	–	·16	21
22	–	·51	–	·01	·19	·60	–	·40	–	–	–	·25	22
23	–	·28	–	·23	–	–	–	–	–	–	–	·28	23
24	–	–	·19	·06	–	·30	–	·29	–	–	–	·76	24
25	·01	·05	–	–	–	·14	–	–	·11	–	·04	·11	25
26	·43	·18	–	·01	·04	–	·70	·10	·06	–	·03	·38	26
27	·07	·55	·11	·10	–	·80	–	·03	·36	–	·05	·34	27
28	–	–	–	·01	–	·03	·29	·51	·21	–	–	·13	28
29	·05		–	–	–	·12	·61	·02	–	–	·02	·89	29
30	·07		·14	·01	–	·18	·04	·10	·57	–	·20	·16	30
31	·16		–		–		·06	·20		·25		–	31
TOTAL	3·86	5·20	2·05	1·79	3·12	2·72	5·11	5·50	4·79	0·95	2·74	~~5·47~~ 5·57	YEAR'S TOTAL ~~43·30~~ 43·40
Days with ·01 in. or more	22	17	13	16	14	12	21	21	16	7	16	24	199
Days with ·04 in. or more	17	15	11	8	11	9	18	16	14	5	12	20	156

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Exc[II]

9 JAN 1924

~~2873~~ 3037

AIR MINISTRY.

FORM 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Nutwood. Grange over Sands
in the County of Lancashire
by Miss S. M. Arkwright

Lat. Long.
Time of Observation 9 a m
Nearest Railway Station Grange over Sands
Diameter of Funnel of Rain Gauge 5. in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in	in.	in.	in	in	
1	·34	·59	·19	—	—	—	·12	—	·02	·10	·08	·21	1
2	·52	·16	·01	—	—	—	·04	·35	·25	·18	·66	·34	2
3	·03	·01	·09	·03	—	—	·15	·08	·72	·41	·28	·09	3
4	—	—	—	—	—	—	·13	—	·12	·07	·02	·44	4
5	·37	—	·11	—	·07	·01	—	·02	—	·27	—	—	5
6	·44	·26	·24	·04	—	—	—	·56	·31	·26	—	·02	6
7	·12	·23	·10	—	—	—	·05	·06	—	·03	·13	·27	7
8	·46	·22	—	—	·06	·37	—	·73	—	·67	·22	—	8
9	·06	·33	—	·05	·08	·08	·31	·07	·02	·01	—	·31	9
10	·07	·32	—	·31	·51	·02	·07	—	—	·32	—	·07	10
11	—	·04	—	·06	—	—	—	—	·27	·05	·82	—	11
12	—	·29	·04	1·05	·14	·20	—	·65	·27	·73	1·35	·15	12
13	·27	·20	—	·01	·52	—	—	·10	·09	·02	·84	—	13
14	·03	·03	—	·19	·48	—	—	—	—	·08	·16	·21	14
15	·10	·25	—	—	·20	·03	·35	·04	·10	·44	·78	—	15
16	—	·03	—	—	·22	—	·01	·90	·18	·08	·50	—	16
17	·02	·02	—	—	—	·05	—	·14	·25	—	·06	·02	17
18	·01	·16	—	—	·04	—	—	·23	·26	·23	·10	—	18
19	·28	·12	—	—	·07	—	·39	·09	·52	·04	—	—	19
20	—	·08	—	—	·05	—	—	1·06	·29	·25	—	—	20
21	·05	·16	—	—	·01	·06	—	·44	·25	·65	—	·42	21
22	·02	·13	—	—	·43	—	·48	—	·37	·20	—	·06	22
23	—	—	—	·06	·03	—	·07	·32	—	·19	—	·01	23
24	·01	·20	—	·52	·17	—	·46	—	·33	·35	—	·03	24
25	—	·34	—	·07	·21	—	·07	·35	·10	·13	·06	·25 Snow	25
26	—	·51	·01	·01	·05	—	·05	·12	·02	·38	—	·31	26
27	·01	·27	·16	·03	—	—	1·05	·13	·12	·45	—	(·88) ·88	27
28	·24	·05	—	·10	—	—	·14	·14	—	·03	—	—	28
29	·36	X	—	·28	—	—	·11	·69	·10	·74	—	·42	29
30	·09	X	·10	·37	—	—	1·14	—	·02	·22	·81	·37	30
31	·46	X	·13	X	—	X	—	·30	X	·02	X	·49	31
TOTAL	6 4·36	5·40	1·18	3.14	3·34	8 ·82	5·19	7·57	4·98	7·60	6.87	5.37	YEAR'S TOTAL 55·42
Days with ·01 in. or more	~~7~~ 23	~~4~~ 25	2 11	5 16	2 18	3 8	X 19	X 23	~~4~~ 23	~~5~~ 30	X 16	~~4~~ 21	~~39~~ 283
Days with ·04 in. or more	16	21	4	11	16	5	18	22	19	25	15	17	194

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

2731

15 JAN 1925

3037

AIR MINISTRY.

FORM 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Nutwood, Grange-over-Sands

in the County of Lancashire

by S. M. Arkwright

Lat. ______ Long. ______

Time of Observation 9. a. m.

Nearest Railway Station Grange

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. ______ in.

" " " " Sea Level ______ ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

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Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.03	–	.07	–	.03	.26	.10	.50	.04	–	.56	–	1
2	.15	–	.03	–	.21	–	.13	.–	–	.01	.18	–	2
3	.04	.07	.13	–	.27	–	.80	.18	–	–	–	–	3
4	.06	.03	–	–	.22	–	.10	.42	–	–	.02	.70	4
5	.07	–	1.33	–	.12	.05	.30	.11	.02	.04	–	.20	5
6	–	–	–	–	.23	.25	.12	–	.16	.64	–	–	6
7	–	.04	–	.01	.06	.32	.05	–	.60	–	–	.13	7
8	–	–	–	–	.01	.02	–	–	.32	.20	–	.31	8
9	.15	.07	–	.13	.26	.22	–	–	.05	.48	–	.01	9
10	.01	–	–	.20	.09	.34	.36	–	.15	.14	–	.07	10
11	.25	–	–	–	.05	.07	.17	–	.05	.06	.05	–	11
12	.50	–	–	.05	.34	–	.08	–	.08	–	–	–	12
13	.31	–	–	.09	.14	–	–	.10	.31	–	–	.20	13
14	–	–	–	.12	.07	–	–	.15	–	–	–	.06	14
15	–	–	–	–	.12	.04	.03	.50	.35	–	–	.32	15
16	–	–	–	–	.08	–	–	.10	.52	.03	–	–	16
17	.20	.22	–	–	.–	.15	.15	.38	.40	–	–	.16	17
18	.70	–	–	.04	.48	–	.02	–	–	.34	–	.06	18
19	.12	–	–	–	.32	–	–	.22	.78	.16	–	.07	19
20	.05	.02	–	–	–	–	.52	.43	.20	–	–	–	20
21	.81	–	.22	–	.51	.06	.11	–	.46	.32	.13	–	21
22	.47	–	.45	–	.06	–	–	.24	.41	–	1.19	.46	22
23	.07	.01	.53	.26	.14	–	.36	.02	.11	–	.62	.40	23
24	.05	.02	.29	.35	.18	–	.22	.03	.15	–	–	.22	24
25	–	–	.02	.24	.02	–	–	.05	.05	–	.05	.23	25
26	.16	–	–	.17	.06	.52	.14	.14	.08	.56	.15	.82	26
27	–	.08	–	.59	.12	–	.17	.09	–	.07	.11	.71	27
28	.05	.02	–	.03	–	.11	.26	.49	.14	.51	.10	.05	28
29	.01	.16	–	.08	–	.28	–	.12	.16	.30	–	.85	29
30	–	✕	–	.02	.32	–	.02	.09	.28	.39	.01	.11	30
31	.16	✕		✕	1.24	✕	.03	.10	✕	.20	✕	.10	31 1206 47.49
TOTAL	4.42	.74	3.07	2.38	5.75	2.71	4.24	4.46	5.87	4.44	3.17	6.24	YEAR'S TOTAL ~~47.50~~
Days with ·01 in. or more	3 22	5 11	2 9	3 15	3 27	1 14	4 22	2 21	1 24	2 17	2 12	1 22	216 ~~29~~
Days with ·04 in. or more	19	6	7	12	24	13	18	19	23	15	10	21	187

WRR

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

Section **A** for the entry of Daily Observations.

WWH wd.

FOR OFFICIAL USE.

3037

2776

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 19~~26~~ 25

Cor for auth. Sept. 20th 21st est. from surrounding stations. Obsr. agrees.

Sept 20th 21st

15.7.26

Referred

Kept at Nutwood

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

„ Ground „ Sea Level ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·61	–	·09	–	–	–	–	·24	·01	–	·24	–	1
2	·07	·09	–	·02	·03	–	–	–	·16	–	·06	–	2
3	·17	·10	–	–	–	·47	–	·48	·03	·04	·24	–	3
4	·16	·02	–	·05	·70	–	–	–	–	–	·61	–	4
5	–	·22	·02	·30	·04	–	–	·18	·01	·02	·03	–	5
6	–	·11	·01	–	·01	–	·10	·33	–	–	–	–	6
7	–	·32	·16	–	·06	–	–	·67	·02	–	–	·06	7
8	·12	·10	·02	·10	·57	–	–	·62	–	–	–	·32	8
9	–	·65	–	·03	·16	–	·08	–	·37	–	–	·21	9
10	–	1·35	·20	·05	–	–	–	–	–	–	–	·21	10
11	–	·51	–	–	·58	–	–	–	·26	–	–	–	11
12	–	·32	–	·07	·15	–	–	·20	–	·39	–	–	12
13	·01	·21	·21	·03	–	–	–	·06	·02	–	–	–	13
14	–	·14	·02	·30	–	–	–	–	·09	–	–	–	14
15	–	–	–	·31	–	–	–	–	·22	·22	–	·06	15
16	·36	·04	·02	–	–	–	·02	–	–	·52	–	·07	16
17	–	·03	–	·38	–	–	·09	–	·16	·22	–	·06	17
18	·12	·03	–	·40	·38	–	–	–	–	–	–	·05	18
19	–	–	·03	–	·22	–	–	–	·63	·49	–	·12	19
20	–	–	·27	–	·14	–	–	·25	(·50)	·94	–	–	20
21	–	·10	–	·01	–	–	–	·68	(·45)	·10	·02	·28 Snow	21
22	–	·06	–	·73	·07	–	·03	·60	·56	·56	–	–	22
23	·22	·11	·08	·04	·60	–	–	·88	·01	·09	–	·29	23
24	–	·10	·05	·10	·47	–	–	·12	·09	·24	·17	–	24
25	–	·10	·08	·02	–	–	·84	–	·29	·21	–	·07	25
26	–	·02	–	·06	·39	–	·28	·31	·06	·34	·20	·10	26
27	–	–	–	–	·37	–	·16	·12	·10	·07	–	–	27
28	·51	–	·02	–	·22	–	·16	–	·13	·47	–	·99	28
29	·44	×	·03	–	·24	–	·21	–	·16	·33	·80	·20	29
30	·18	×	–	–	–	–	·32	·07	–	–	·10	·25	30
31	·31	×	·12	×	–	×	–	·19	×	·03	×	·27	31 1067 41·99
TOTAL	3·28	4·73	1·43	3·00	5·40	·47	2·29	6·60	~~3·33~~ 4·03	5·28	2·47	3·41	YEAR'S TOTAL ~~41·24~~
Days with ·01 in. or more.	13	22	17	18	19	1	11	17	22	18	10	17	185 ~~36~~
Days with ·04 in. or more.	12	18	9	13	17	1	9	17	16	16	8	17	153 ~~146~~

(Signed) L. M. Arkwright [P.T.O.

2775

A.M. Form 906.

AIR MINISTRY, METEOROLOGICAL OFFICE.

SOUTH KENSINGTON, LONDON, S.W. 7.

QUERY FORM.

On examination of the return of observations made at Nutwood 1925

the following queries arise by comparison of the readings with the charts, &c. The Director will be obliged if the book containing the original observations may be referred to and this paper returned, with the required information, as soon as possible.

QUERY.

An examination of your rainfall record for 1925 suggests that possibly an omission of the actual rainfall may have occurred on the two days as indicated below:—

	Sept. 20 in.	Sept. 21 in.
Edenmount	.48	.17
Nutwood	nil	nil
Holmcroft	.43	.19

If you have no reason to the contrary we would suggest the addition of .50 in. + .15 in. to account for the rainfall of these days. Would you please let me have your comments on this point.

J Glasspoole
15.7.26.

REPLY.

Fill in .50 & .15 ins as suggested for Sept 20 & 21st 1925.

Omission due to my absence on the days referred to.

J. S.

S. M. Arkwright

N.B.—This paper should be folded so as to bring the printed address outside, and returned immediately. Sealing is unnecessary and defaces or causes a gap in the paper, which is to be filed in the Meteorological Office.

For use in M.O. 7.

1. The amendments indicated in red ink are adopted........................
2. Necessary corrections made in Monthly Return..............................
3. " " " " Weekly (Form 3110)........................

For use in M.O. 2.

4. Necessary corrections noted in Forecast Division ....

(192) Wt. 2657—13917 2,000 5/26 T.S. 128

Section A **for the entry of Daily Observations.**

vww nrmc6
vvv mb

FOR OFFICIAL USE.

2798
3037

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Merlewood, Grange over Sands
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
„ Ground „ Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.25	.24	.05	.07	.02	—	—	—	.05	—	.43	.05	1
2	.27	—	—	—	—	—	—	—	.04	.02	.14	.15	2
3	.53	—	.30	.01	—	—	—	—	—	—	—	.09	3
4	.07	.06	.14	—	—	—	—	—	.06	—	.74	.02	4
5	.17	.51	.60	—	.21	—	.19	.53	.05	—	.07	.14	5
6	.41	.45	.02	—	.20	—	.06	.04	—	.14	.42	.02	6
7	.14	.62	.15	—	.31	.17	—	—	.06	.10	.11	.06	7
8	.18	—	.12	.08	—	.01	.13	.02	1.25	.95	—	.03	8
9	—	—	.15	—	.17	.52	—	.06	.21	.07	.10	—	9
10	—	—	.02	—	.27	.90	.20	.10	—	.31	.16	.01	10
11	—	—	.13	—	.02	.41	—	.70	.09	.15	.22	—	11
12	—	—	—	—	.26	.15	—	.46	.29	.61	.05	.02	12
13	—	—	—	—	.28	—	—	.01	.10	.40	.51	.09	13
14	.02	1.82	—	.74	.11	.31	—	.03	.45	.05	.05	.02	14
15	.03	.06	—	.12	.03	.38	—	1.04	.09	—	.17	.22	15
16	—	.18	—	.03	—	.07	—	.46	.35	.11	.69	.26	16
17	.14	.02	—	.08	—	—	.24	.11	—	—	.12	.03	17
18	.40	.54	—	—	—	—	1.54	.02	—	—	.45	—	18
19	—	.35	—	.51	—	.02	.02	—	.76	—	.20	—	19
20	—	.05	—	.05	.02	.10	.26	.39	.38	—	.15	—	20
21	.06	.31	—	.04	—	.04	.64	.01	—	.03	.09	—	21
22	.35	.43	—	.03	—	—	.45	—	—	—	.01	—	22
23	.22	.14	—	—	—	.15	.53	.01	.14	—	—	—	23
24	.72	.05	—	.05	.12	—	.52	—	.25	.62	—	—	24
25	.15	.01	—	.03	.04	—	—	—	.47	.10	.57	—	25
26	.07	.81	.02	—	.37	—	.05	—	.11	—	—	—	26
27	.05	.42	—	.02	.10	—	—	—	—	—	—	.02	27
28	.11	.02	.08	—	.05	—	.16	—	—	.03	—	.17	28
29	.28	✕	—	—	.02	—	—	—	—	—	—	—	29
30	—	✕	—	.02	.14	—	—	.27	—	—	—	.04	30
31	.30	✕	.20	✕	—	✕	—	—	✕	—	✕	.02	31
TOTAL	4.92	7.09	1.98	1.88	2.74	3.23	4.99	4.26	5.20	3.69	5.45	1.46	YEAR'S TOTAL 46.89
Days with ·01 in. or more.	~~2~~ 22	~~3~~ 20	~~3~~ 13	~~6~~ 15	~~5~~ 19	~~2~~ 13	✱14	✱17	~~✱~~ 19	~~3~~ 15	✱21	~~9~~ 19	207 ~~41~~
Days with ·04 in. or more.	~~22~~ 20	17	10	9	14	11	13	11	19	12	20	10	166 ~~168~~

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) S. M. Arkwright [P.T.O.

2783

FOR OFFICIAL USE.

3037

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Netherwood, Grange over Sands

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	·06	–	–	–	·10	–	·07	·50	1·32	–	1
2	·12	·76	·26	·11	·21	–	·01	–	–	·01	2·53	–	2
3	·10	·42	·08	· ·	·54	–	·12	–	–	–	·06	–	3
4	·15	–	·12	·31	·41	·22	·31	–	–	–	·06	–	4
5	·32	·43	·13	·01	–	·23	·51	–	–		·38	·02	5
6	·03	–	·06	·06	–	–	·18	·36	·07	–	·03	·06	6
7	·07	·01	·16	·04	–	·02	·62	·38	–	–	–	–	7
8	·34	–	–	·07	–	–	–	·39	·30	–	·02	–	8
9	·10	–	–	·01		–	–	·49	·02	–	·06	–	9
10	–	–	·15	–	–	–	·81	·05	·17	–	–	·02	10
11	·12	–	–	·12	–	·02	·15	·04	–	–	–	–	11
12	·40	–	–	·02	–	–	·03	–	–	·07	–	–	12
13	·07	·12	–	·55	·09	–	–	1·20	·64	–	–	–	13
14	·05	·01	–	·10	·26	–	–	1·31	·08	·06	·05	–	14
15	·22	·02	·01	–	·06	–	–	·05	–	·06	·57	–	15
16	·20	–	–	–	·07	·37	–	·02	·17	·07	·05	–	16
17	–	–	–	–	–	·23	–	–	·45	·15	–	–	17
18	–	–	·04	–	–	·30	–	·81	·10	·11	·07	–	18
19	–	·28	·22	–	–	–	–	·02	·28	–	–	–	19
20	·26	·07	–	·06	·21	·16	–	·75	1·61	–	–	·21	20
21	·15	·34	·05	·01	·03	·01	·10	·31	1·37	·46	–	·55	21
22	·12	·13	·38	·22	–	·16	·06	·20	·15	·21	·03	·18	22
23	–	·03	·13	·28	·04	·75	·11	·03	–	–	·30	–	23
24	·57	–	·06	·30	–	·03	–	·05	·35	·77	–	–	24
25	·22	·18	·31	·20	–	·54	·22	–	·24	·47	–	·10	25
26	·07	·06	·26	–	–	·03	·22	·03	·39	·55	–	–	26
27	·02	·35	·13	·05	–	·01	1·02	·90	–	·01	–	–	27
28	·21	·50	·01	·02	–	·16	·03	·54	·40	·56	·33	–	28
29	·06	X	·36	–	–	·01	·10	–	·49	·11	–	–	29
30	·11	X	·06	–	–	·08	·05	·07	·20	·18	–	–	30
31	·14	X	·03	X	·29	X	–	–	X	–	X	–	31
TOTAL	4·22	3·71	3·07	2·54	2·21	3·33	4 3·75	8·00	7·55	4·35	5·86	1·14	YEAR'S TOTAL 49·73
Days with ·01 in. or more.	25 ~~2~~	16 ~~4~~	22 ~~3~~	19 ~~5~~	11 ~~1~~	18 ~~7~~	19 ~~3~~	21 ~~4~~	20 ~~1~~	17 ~~2~~	15 ~~2~~	~~2~~ 7	210 ~~36~~
Days with ·04 in. or more.	23	12	19	14	10	11	16	17	19	15	12	5	173

40-12-1-27
144w)

(Signed) S. M. Arkwright

[P.T.O.

2865

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3037

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Millwood Grange over Sands
in the County of ~~Lancaster~~ Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" Ground " Sea Level ft.

dep

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·62	·07	·13	·02	–	–	1·50	–	–	·03	·08	·02	1
2	·01	·48	·26	·43	–	–	–	–	–	–	–	·06	2
3	·13	·04	–	·16	–	–	–	–	1·90	–	–	–	3
4	·58	1·12	·51	·–	–	–	1·46	–	·02	·06	–	·08	4
5	1·12	·01	·15	·05	–	–	·16	–	·29	·49	–	·16	5
6	·84	–	–	–	–	·02	–	·32	–	–	–	·46	6
7	·39	–	–	·24	–	·62	–	·56	·05	·43	–	·06	7
8	·01	·16	–	·08	–	·46	·11	·03	·32	·02	–	–	8
9	·15	·03	–	·03	–	·61	–	–	·02	·25	·02	·12	9
10	·16	·72	–	·13	–	·04	2·26	·40	·01	·67	·56	–	10
11	·15	·08	·04	·05	–	·02	·08	·47	–	·27	1·23	–	11
12	·82	·03	–	–	–	·37	·09	·22	–	–	·30	–	12
13	–	·37	–	–	·07	1·06	–	·21	–	–	·41	–	13
14	·57	·62	–	–	·	·06	–	·10	–	·67	1·26	–	14
15	·27	·75	–	·	–	·25	–	·01	–	·07	·05	·43	15
16	–	·37	·15	·02	·08	–	–	–	·03	·38	·62	·19	16
17	–	–	·20	–	·01	–	–	–	·44	–	·08	–	17
18	1·14	–	–	·05	·08	·23	–	–	·06	·20	·32	·42	18
19	–	–	·21	–	·51	–	–	·50	·30	·07	·23	·26	19
20	·30	–	·35	–	–	–	–	1·65	–	·16	·17	–	20
21	·60	·02	–	–	–	·61	·	·08	·01	·34	·37	·12	21
22	–	–	·03	·02	–	·04	–	·24	–	·18	·62	·17	22
23	·70	–	·19	·35	·01	–	·10	·78	·02	·12	1·14	·02	23
24	·08	–	·20	–	–	05	–	·10	–	·20	·72	·42	24
25	·14	–	–	–	–	·35	–	·04	–	·31	·14	·36	25
26	·34	–	·15	–	·23	–	·60	·37	–	·26	·33	·05	26
27	·16	–	·01	–	·04	–	–	·07	–	–	–	–	27
28	·32	–	·02	–	·01	1·33	·29	–	–	·02	·07	–	28
29	·51	·12	·82	–	·02	·15	·15 ~~·29~~	·25	–	·59	·05	·46	29
30	·15	×	·04	·02	–	·06	·	·06	–	·30	·02	–	30
31	·42	×	–	×	–	×	–	–	×		×	–	31
TOTAL	10.68	4.99	3.46	1.85	1.06	6.33	6.80	6.46	3.47	6.09	8.79	3.86	YEAR'S TOTAL 63.84
Days with ·01 in. or more.	~~2~~ 26	~~4~~ 16	~~3~~ 17	~~5~~ 14	~~4~~ 10	~~2~~ 18	~~·~~ 11	~~2~~ 20	~~6~~ 13	~~3~~ 23	~~2~~ 22	~~2~~ 18	208 ~~35~~
Days with ·04 in. or more.	24	12	14	9	6	16	11	18	7	20	20	16	173

40-9999

(Signed) S. M. Arkwright

[P.T.O.

2525

Form A. 1. METEOROLO ANIZATION. 4 JAN 1922

RE

GREAT —

CROSBY ~~GREAT~~

"FARNLEY"

LANCASTER

1921-25

Kept at "Farnley" 3·00 W.

in the County of L am GMT

by Joseph [illegible]

Gauge 5 in.

ve Ground 1 ft. – in.

Sea Level 52·6 ft.

IMPORTANT NOTE.- ntered to the previous day.

If an Observer prefers not t sted to add the reading at 9 a.m. on 1st t the end of this paragraph. Full instruct rain gauges, and particulars as to the B Observers," sent post-free on applicatio 62, Camden Square, London, N.W. 1.

Jan. 1, following.

R

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·00	·14	·00	·00	·00	·00	·46	·08	·00	trace ·00	·02	1
2	—	·00	·00	·00	·04	·00	·00	·55	·00	·13	·64	·00	2
3	—	·00	·22	·00	trace	·01	·00	·00	·00	·38	·32	·00	3
4	—	·00	·27	·00	·13	·01	·00	·25	·00	·15	·11	·00	4
5	—	·00	·09	·00	·08	·00	·00	1·02	·00	·00	·20	·08	5
6	—	·00	·00	·00	·04	·00	·02	·00	·00	·01	trace ·00	·11	6
7	—	·00	·03	·00	·00	·00	·00	·20	·00	·05	·10	trace ·00	7
8	—	trace	·00	·00	·04	·00	·00	·02	·00	trace	trace ·00	trace ·00	8
9	—	·00	·00	·03	·03	·00	·00	·27	·19	·00	trace ·00	·02	9
10	for 10 days 1·48	·00	·00	·00	·00	·00	·00	·09	·01	·00	·00	·05	10
11	·41	·00	trace	·00	·25	·00	·00	·25	·52	·26	·00	·00	11
12	·36	·03	·00	·00	·03	trace	·00	·33	·47	·00	·00	·08	12
13	trace	·00	·24	·45	·00	·00	·00	trace	·15	·52	·25	trace ·00	13
14	—	·02	·02	·30	·33	·00	·02	·05	·05	·00	·00	·23	14
15	—	·00	·08	trace	·00	·00	·03	·00	·02	·00	·00	trace ·00	15
16	·23	·00	·02	·23	·10	·00	·05	·30	·00	·00	·07	·04	16
17	·54	·00	·05	·00	·00	·00	·00	·01	·00	·00	trace ·00	·07	17
18	·10	·00	·06	·00	·00	trace	·01	·00	·00	·00	trace ·00	·08	18
19	trace	·00	·17	·00	·05	·04	·00	·00	·00	·19	·01	·08	19
20	·00	·00	·06	·00	·00	·01	·00	·00	·00	·00	·00	·02	20
21	·07	·00	·01	·05	·00	·01	·00	·00	·00	·26	·16	·14	21
22	·00	·00	·01	·16	·00	·00	·21	·00	·00	·71	·14	·23	22
23	·01	·00	·00	·00	·00	·00	·11	·00	·05	·13	trace ·00	·02	23
24	trace	·18	·00	·02	·00	·00	·05	·01	·00	·00	trace ·00	·00	24
25	·18	·00	·12	·07	·00	·04	·02	·01	·00	·00	·00	·40	25
26	·16	·00	·07	·00	·35	·00	·00	·00	·00	·00	·00	·50	26
27	·05	·00	·05	·00	·25	·00	·02	·01	·00	·02	·06	·50	27
28	·00	·00	·12	·00	·31	·00	·05	·33	·00	·00	trace ·00	·51	28
29	·13	✕	·01	·00	·18	·00	·00	·32	·00	·00	trace ·00	·26	29
30	·08	✕	·00	·00	·05	·00	·11	·00	·00	·00	·00	·12	30
31	·44	✕	·00	✕	·05	✕	·01	·27	✕	·06	✕	trace 00	31
Total	4·24	·23	1·84	1·31	2·31	·12	·71	4·75	1·54	2·87	2·06	3.56	Year's Total 25.54
Days with ·01 in. or more	(24)	3	20	8	17	6	13	19	9	13	11	21	161
Days with ·04 in. or more	(20)	1	14	6	15	2	6	14	7	11	10	17	124

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

2535

4 JAN 1922

Form A. 1. METEOROLO [illegible] ANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at "Farnley" Great Crosby

in the County of Lancaster

by Joseph Appleby

Lat. 53·29 N Long 3·00 W.

Time of Observation 9 am GMT

Nearest Railway Station Crosby & Blundellsands

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 62·6 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	— ✓	·00	·14	·00	·00	·00	·00	·46	·08	·00	trace ·00	·02	1
2	— ✓	·00	·00	·00	·04	·00	·00	·55	·00	·13	·64	·00	2
3	— ✗	·00	·22	·00	trace	·01	·00	·00	·00	·38	·32	·00	3
4	— ✓	·00	·27	·00	·13	·01	·00	·25	·00	·15	·11	·00	4
5	—	·00	·09	·00	·08	·00	·00	1·02	·00	·00	·20	·08	5
6	— ✓	·00	·00	·00	·04	·00	·02	·00	·00	·01	trace ·00	·11	6
7	— ✓	·00	·03	·00	·00	·00	·00	·20	·00	·05	·10	trace ·00	7
8	— ✓	trace	·00	·00	·04	·00	·00	·02	·00	trace	trace ·00	trace ·00	8
9	—	·00	·00	·03	·03	·00	·00	·27	·19	·00	trace ·00	·02	9
10	for 10 days 1·48 ✓	·00	·00	·00	·00	·00	·00	·09	·01	·00	·00	·05	10
11	·41	·00	trace	·00	·25	·00	·00	·25	·52	·26	·00	·00	11
12	·36	·03	·00	·00	·03	trace	·00	·33	·47	·00	·00	·08	12
13	trace	·00	·24	·45	·00	·00	·00	trace	·15	·52	·25	trace ·00	13
14	—	·02	·02	·30	·33	·00	·02	·05	·05	·00	·00	·33	14
15	—	·00	·08	trace	·00	·00	·03	·00	·02	·00	·00	trace ·00	15
16	·23	·00	·02	·23	·10	·00	·05	·30	·00	·00	·07	·04	16
17	·54	·00	·05	·00	·00	·00	·00	·01	·00	·00	trace ·00	·07	17
18	·10	·00	·06	·00	·00	trace	·01	·00	·00	·00	trace ·00	·08	18
19	trace	·00	·17	·00	·05	·04	·00	·00	·00	·19	·01	·08	19
20	·00	·00	·06	·00	·00	·01	·00	·00	·00	·00	·00	·02	20
21	·07	·00	·01	·05	·00	·01	·00	·00	·00	·26	·16	·14	21
22	·00	·00	·01	·16	·00	·00	·21	·00	·00	·71	·14	·33	22
23	·01	·00	·00	·00	·00	·00	·11	·00	·05	·13	trace ·00	·02	23
24	trace	·78	·00	·02	·00	·00	·05	·01	·00	·00	trace ·00	·00	24
25	·18	·00	·12	·07	·00	·04	·02	·01	·00	·00	·00	·40	25
26	·16	·00	·07	·00	·35	·00	·00	·00	·00	·00	·00	·50	26
27	·05	·00	·05	·00	·25	·00	·02	·01	·00	·02	·06	·50	27
28	·00	·00	·12	·00	·31	·00	·05	·33	·00	·00	trace ·00	·51	28
29	·13	✗	·01	·00	·18	·00	·00	·32	·00	·00	trace ·00	·26	29
30	·08	✗	·00	·00	·05	·00	·11	·00	·00	·00	·00	·12	30
31	·44	✗	·00	✗	·05	✗	·01	·27	✗	·06	✗	trace ·00	31
Total	4·24	·23	1·84	1·31	2·31	·12	·71	4·75	1·54	2·87	2·06	3.56	YEAR'S TOTAL 25.54
Days with ·01 in. or more	(24)	3	2~~1~~0	8	17	6	13	19	9	13	11	21	16~~8~~1
Days with ·04 in. or more	(20)	1	14	6	15	2	6	14	7	11	10	17	124

cond for WD ~~H~~ 117 cond for auth 26/32

JAN 1923

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at "Farnley" Great-Crosby
in the County of Lancaster
by Joseph Appleby

Lat. N 53·29 Long. W 3·00
Time of Observation 9 am. G.M.T.
Nearest Railway Station Crosby & Blundellsands
Diameter of Funnel of Rain Gauge 5 in. (2)
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 52·6 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·00

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·31	—	·21	·08	—	·11	—	·77	·15	·15	·14	1
2	·11	·21	·27	—	trace	—	·03	·10	·30	—	·14	·02	2
3	·24	·62	·01	—	trace	—	·02	·01	—	—	·03	·02	3
4	trace	·29	·03	—	trace	—	·06	·15	—	·05	·27	—	4
5	—	·12	·08	—	—	—	·01	·01	—	—	trace	—	5
6	·05	trace	·02	·09	—	—	1·39	—	—	·05	·46	·12	6
7	·26	·05	·23	—	—	—	·18	·12	—	—	·85	·03	7
8	·17	—	trace	·01	—	—	·09	·32	—	—	·03	·01	8
9	·02	—	·06	—	—	—	·53	·50	·01	—	·02	·02	9
10	·08	—	·02	—	—	—	—	·01	—	—	—	—	10
11	trace	—	trace	·10	trace	—	—	—	—	—	·01	—	11
12	·04	—	trace	trace	—	—	—	·12	trace	—	—	—	12
13	—	—	trace	·27	—	·24	—	·15	·71	·01	—	—	13
14	·42	·02	—	·14	—	·24	·47	—	·02	—	—	—	14
15	trace	·03	—	·04	—	—	·02	—	·13	—	—	·12	15
16	·47	·13	—	·21	—	—	trace	—	·02	—	—	·04	16
17	·34	·25	—	—	·64	—	·32	·43	·18	—	—	·16	17
18	trace	·29	—	—	·14	—	·07	—	·03	—	trace	·31	18
19	·24	·07	—	—	—	·11	—	·07	·44	trace	—	·17	19
20	trace	·13	·14	—	·06	trace	—	—	·28	trace	—	·09	20
21	·10	·04	—	—	trace	trace	·02	—	—	—	—	·46	21
22	·03	·16	—	·12	·04	trace	·11	—	·02	—	—	·09	22
23	trace	·31	—	·08	·28	·36	—	·29	—	trace	·02	·19	23
24	—	trace	—	·14	·02	trace	·09	·05	—	—	—	·75	24
25	—	·05	·15	·08	—	·33	—	·12	—	—	—	·02	25
26	·17	·06	·02	—	—	·14	—	—	·15	—	·01	—	26
27	·12	·05	—	·31	—	·02	·31	·10	·01	—	·02	·27	27
28	trace	·38	—	·11	—	·24	—	·05	·31	—	·01	·19	28
29	·05	X	—	—	—	trace	·01	·47	·06	—	—	·01	29
30	trace	X	—	trace	—	·03	·05	—	—	—	—	·60	30
31	·07	X	—	X	—	X	—	·03	X	trace	X	·11	31
	·31	—	·21	·08	—	·11	—	·77	·15	·15	·14	'	YEAR'S TOTAL
TOTAL	~~2·92~~	~~3·57~~	~~1·03~~	~~1·91~~	~~1·26~~	~~1·71~~	~~3·89~~	~~3·10~~	~~3·44~~	·24	~~2·02~~	~~3·04~~	29·03
	3·23	3·26	1·24	1·78	1·18	1·82	3·76	3·87	2·82		2·01	3·80	
Days with ·01 in. or more	19 ~~18~~	19 ~~20~~	12 ~~11~~	14	6 ~~7~~	10 ~~9~~	18 ~~19~~	~~19~~ 20	16	4	12	~~23~~ 22	173
Days with ·04 in. or more	16 ~~15~~	17 ~~18~~	7 ~~6~~	13	5 6	8 7	12 ~~13~~	~~16~~ 16	10	3	5	~~16~~ 15	124

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

W 7H 2653

AIR MINISTRY.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at "FARNLEY" G^T CROSBY

in the County of LANCASTER

by Joseph Appleby

Lat. 53·29 N Long. 3·00 W

Time of Observation 9 am

Nearest Railway Station Blundellsands & Crosby L.M.&S.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ~~2~~1 ft. ~~6~~ in.

" " " " Sea Level 52·6 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.
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Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·06	·06	·23	—	—	—	·05	·15	·02	·09	·39	·06	1
2	·09	—	—	—	—	—	—	·05	—	·15	·09	·40	2
3	—	—	·16	—	—	—	·01	—	·57	·27	·09	·22	3
4	trace	—	·01	—	—	—	—	—	—	·06	·10	·06	4
5	·37	—	·08	trace	·57	·12	—	·01	—	·07	·10	—	5
6	·31	·19	·14	·11	·01	trace	—	·27	·01	·08	·03	·06	6
7	·03	·36	·02	—	—	—	·13	trace	—	—	·06	·34	7
8	·10	·06	·02	—	·02	·23	—	·10	—	·36	·31	—	8
9	·01	·11	—	—	·01	trace	·12	·04	—	trace	·05	·01	9
10	·07	·09	—	·43	·21	·05	·07	—	—	·05	—	—	10
11	—	·04	trace	·16	·19	—	—	—	·11	—	—	—	11
12	—	·34	·11	·66	·05	·02	—	·08	·18	·20	·69	·02	12
13	·05	·37	—	·04	·02	—	—	trace	·08	·43	·34	—	13
14	—	trace	—	·04	·21	trace	—	·04	—	·03	·06	—	14
15	·05	·07	·04	—	·10	·02	·02	·01	·20	·05	·28	trace	15
16	—	·06	—	—	·18	—	—	·17	—	·03	·60	trace	16
17	·04	·69	—	—	—	·02	—	·11	·27	—	·15	·01	17
18	—	·06	—	—	·03	—	·07	·02	·25	·14	·08	·06	18
19	·25	—	—	—	·03	—	·27	·29	·17	—	—	·05	19
20	·05	·08	—	—	·01	—	—	·16	·34	·11	·02	·21	20
21	·01	·06	—	—	·15	—	—	·27	·09	·07	—	·26	21
22	·03	·03	—	—	·62	·02	·18	·06	·02	·05	—	·21	22
23	—	·01	—	trace	—	—	·20	·24	·03	·08	—	·04	23
24	—	·10	—	·37	·02	·01	·07	·02	·14	·09	·03	—	24
25	—	·38	—	·05	·01	·04	trace	·07	·05	·08	—	·57	25
26	—	(·38)	—	trace	·02	—	—	—	—	·44	—	·15	26
27	·01	·25	·02	—	·17	—	—	·14	·03	·26	—	·36	27
28	·02	·05	·16	·11	·03	—	·91	trace	trace	·13	·01	—	28
29	·17	✕	—	·10	—	—	·49	·47	trace	·22	—	·31	29
30	·09	✕	·32	·66	—	—	·20	trace	·07	·04	·07	·36	30
31	·15	✕	·03	✕	—	✕	—	·31	✕	—	✕	·59	31
TOTAL	1·96	3·84	1·34	2·73	2·62	·53	2·79	3·08	2·57	3·58	3·53	4·35	YEAR'S TOTAL 32·88
Days with ·01 in. or more	20	22	13	11	21	9	14	22	18	25	20	21	216
Days with ·04 in. or more	14	20	8	11	11	4	12	18	12	23	16	18	167

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

2532
JAN 1925

AIR MINISTRY.

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at FARNLEY, G^T CROSBY.

in the County of LANCASTER

by Joseph Appleby

Lat. 53·29 N Long. 3·00 W.

Time of Observations 9 am

Nearest Railway Station Blundellsands & Crosby LM&S

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 52·6 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	·03	—	·02	—	·02	·36	·28	·82	—	—	~~·48~~	—	RRW 1
2	·02	—	—	—	—	·01	—	—	—	—	·06 ~~·48~~	—	RLS 2
3	—	—	·09	—	trace	·08	·25	·14	—	—	—	—	3
4	—	—	·02	—	·06	—	·21	·53	—	—	trace	·83	4
5	—	·11	·11	—	·26	trace	·14	·07	·03	·14	·02	·01	5
6	—	·01	—	—	·30	·05	·02	·03	·08	·47	—	—	6
7	—	·04	—	—	·15	·20	—	—	·41	trace	—	·34	7
8	·02	—	—	·06	·02	trace	—	—	·39	·15	—	·07	8
9	·16	·05	—	·10	·19	·07	—	—	·54	·20	—	—	9
10	·01	—	—	·05	·23	·12	·01	—	·04	·63	—	·04	10
11	·13	—	—	·03	·14	·36	—	trace	—	·05	·12	—	11
12	·10	—	—	—	·13	·10	—	·01	·04	·02	—	—	12
13	·18	—	—	·23	·16	—	—	—	·42	—	—	·39	13
14	—	·04	—	·06	trace	—	—	·60	—	—	trace	·15	14
15	—	—	—	—	·18	·13	·02	·09	·06	—	—	·14	15
16	·01	—	—	—	—	·01	—	·13	·21	·01	—	—	16
17	·10	·16	—	—	—	·15	·08	·37	·04	·18	—	—	17
18	·21	—	—	—	·57	—	·01	—	—	·42	·02	—	18
19	·05	—	—	—	·31	—	—	·71	·15	—	—	—	19
20	·18	trace	—	—	·01	·05	·96	·41	·05	—	—	—	20
21	·47	—	trace	—	·09	·02	·33	·18	·32	·68	—	—	21
22	·13	—	·37	·02	·09	—	—	·24	·48	—	·16	·10	22
23	·06	·01	·24	·18	·14	—	·29	·13	·45	—	·23	·20	23
24	·01	·01	·02	·22	·38	—	trace	·05	·14	—	—	·22	24
25	—	—	—	trace	·03	—	·13	·05	·06	—	·20	·17	25
26	·11	—	—	·10	·01	·19	—	·11	·04	·49	·20	·07	26
27	—	·01	—	·22	—	—	·30	·01	—	·02	·04	·06	27
28	·02	—	—	trace	—	·21	·62	·34	·18	·09	·10	·02	28
29	·01	·09	—	·28	—	·09	·04	·30	—	·26	trace	·44	29
30	—	X	—	·07	·24	—	·01	·06	·22	·07	·07	·29	30
31	·03	X	—	X	1·94	X	·14	·08	X	—	X	·01	905 31
TOTAL	2·04	·53	·87	1·62	5·62	2·15	3·84	5·48	4·35	3·88	1·70	3·55	YEAR'S TOTAL 35·63
Days with ·01 in. or more	21	10	7	13	23	17	18	23	21	16	12	18	199
Days with ·04 in. or more	~~11~~ 12	6	4	11	18	13	13	20	20	13	10	15	15~~4~~5

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

2579

AIR MINISTRY.

FORM 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1925.

Kept at FARNLEY, Gt CROSBY

in the County of Lancaster

by Joseph Appleby

Lat. 53·29 N Long. 3·00 W

Time of Observation 9 am.

Nearest Railway Station Blundellsands & Crosby L'pool

Diameter of Funnel of Rain Gauge 5 in.

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" " " " Sea Level 52·6 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	·20	—	·02	—	—	—	—	·15	—				1
2	·05	·02	—	·06	—	—	—	·04	·06				2
3	·32	·04	—	—	—	·01	·01	·01	·12				3
4	·11	·03	—	·01	·35	—	—	—	·02				4
5	·05	·78	—	·17	·17	—	—	·29	·91				5
6	—	·06	·02	·10	·02	—	·22	·09	·01				6
7	—	·35	·11	—	·06	—	—	·20	·05				7
8	·04	·08	·02	·10	·34	—	—	·29	·72				8
9	—	·77	—	—	·68	—	·10	—	·20				9
10	—	·74	·06	—	trace	—	—	·07	trace				10
11	—	·57	—	—	·13	—	—	·12	—				11
12	—	·17	—	·08	—	—	—	·17	—				12
13	—	·02	·13	·03	·01	trace	—	·05	—				13
14	·05	—	trace	·10	—	—	—	—	—				14
15	—	·04	—	·16	—	—	·02	—	·14				15
16	·01	·01	trace	·01	—	trace	trace	—	—				16
17	—	·02	—	trace	·07	—	—	—	·14				17
18	—	·08	—	·13	·23	—	—	—	—				18
19	—	—	·06	—	·07	—	—	·04	·43				19
20	—	—	·16	—	·15	—	—	·02	·02				20
21	—	·08	—	—	trace	—	·06	·62	·31				21
22	—	·01	·01	·27	·12	—	·29	·14	·22				22
23	·04	·11	·02	·15	·25	—	—	—					23
24	—	·14	·02	trace	·03	—	—	—					24
25	—	·31	—	·03	trace	trace	·77	·03					25
26	—	·06	—	—	·24	trace	·31	·07					26
27	trace	·02	—	—	·22	—	·57	·02					27
28	·32	—	—	·06	·10	—	·30	—					28
29	·16	X	trace	—	·14	—	·15	—					29
30	·01	X	·01	·06	·05	trace	—	trace					30
31	·21	X	·14	X	·01	X	·05	·11	X		X		31
TOTAL	1·57	4·45	·78	1·52	3·44	·01	2·85	2·53	imp'				YEAR'S TOTAL
Days with ·01 in. or more	13	23	13	16	21	1	12	19					
Days with ·04 in. or more	11	16	6	12	17	Nil	10	15					

Gone to New Zealand

2662

FORM 1090. **METEOROLOGICAL** … **ATION.**
(formerly B.R.O. Form A.1). **REGIS**

GREAT HARWOOD

DEAN CLOUGH.
LANCASHIRE

1921 - 1930

19 JAN 1922

Kept at Dean Clough … wood.
in the County of Gt Harwood … ge 12 in.
by A J Harrison … und 1 ft. 6 in.
… Level 540 ft.

IMPORTANT NOTE.—Rain … to the previous day.

If an Observer prefers not to confo… to add the reading at 9 a.m. on 1st Janua… end of this paragraph. Full instructions fo… gauges, and particulars as to the British … ervers," sent post-free on application to T… Camden Square, London, N.W. 1, or to THE S… inburgh.

Jan. 1, following.

Records

Date	Jan.	Feb.	March	April	May	June					Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·67	·04	·24					·51	·72			·05	1
2	·57.		·03		·54			·52	·01	·11	·57		2
3	·01		1·20		·07	·12		·17		·39	·44		3
4	·28		·61	·03	·05	·02		·25		·16	·23	·01	4
5			·12	·30	·24			1·29		·01	1·45	·26	5
6	·41		·01		·24			·10				·90	6
7	·07		·05					·23		·39		·49	7
8	·22	·06			·14			·03		·14		·28	8
9	·07			·10	·29.	·03		·44	·40			·30	9
10	·35							·14	·12	·25		·15	10
11	·40		·05		·33	·03		·69	·15	·06		·01	11
12	·86	·02	·04		·02	·17.		·45	·59			·06	12
13	·05	·04	·14	1·04				·01	·68	·70	·09.	·02	13
14	·03	·02	·11	·03	·19			·12	·22			·65	14
15	·04	·50	·05	·01			·11	·02					15
16	·71	·05.	·34	·23	·07.			·17		·04	·22	·30	16
17	1·70		·16	·13							·09	·10	17
18	·18		·37.	·26			·01			·05		·60	18
19	·24		·40		·31	·13				·66		·04	19
20	·06		·10					·06				·08	20
21	·43		·08	·10		·05	·03	·05	·06	·24	·09	1·29	21
22			·06	·38			1·48	·34		1·08	·04	·29	22
23	·23	·03		·12			·57		·11			·01	23
24	·80	·16	·01	·12			·15					·98	24
25	·81	·10	·26			·26	·99	·01		·01			25
26	·72		·13	·03		·17.		·26				·97	26
27	·40		·35		·02		·02	·15		·10	·05	1·61	27
28	·03		·86		·49		·09.	·62			·06	·15	28
29	·37		·02		·19		·04	·18				·53	29
30	·15	X	·07.		·14		·20					·56	30
31	·29	X		X	·14	X	·02	·21	X	·59.	X	·05	31
TOTAL	11·15 ✓	1·02 ✓	5·86 ✓	2·88 ✓	3·47 ✓	·98 ✓	3·71 ✓	7·02 ✓	3·06 ✓	4·98 ✓	3·33 ✓	10·74 ✓	YEAR'S TOTAL 58·20 ✓
Days with ·01 in. or more	29 ✓	10 ✓	26 ✓	14 ✓	17 ✓	9 ✓	12 ✓	25 ✓	10 ✓	17 ✓	11 ✓	27 ✓	207 ✓
Days with ·04 in. or more	26 ✓	7 ✓	22 ✓	10 ✓	15 ✓	6 ✓	8 ✓	21 ✓	9 ✓	15 ✓	11 ✓	23 ✓	173 ✓

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

2662

FORM 1090. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**
(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1921

19 JAN 1922

Kept at Dean Clough Reservoirs
in the County of Gt Harwood Lancashire
by A J Harrison

Lat. Long.
Time of Observation 9 am.
Nearest Railway Station Gt Harwood.
Diameter of Funnel of Rain Gauge 12 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 540 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·67	·04	·24					·51	·72			·05	1
2	·57		·03		·54			·52	·01	·11	·57		2
3	·01		1·20		·07	·12		·17		·39	·44		3
4	·28		·61	·03	·05	·02		·25		·16	·23	·01	4
5			·12	·30	·24			1·29		·01	1·45	·26	5
6	·41		·01		·24			·10				·90	6
7	·07		·05					·23		·39		·49	7
8	·22	·06			·14			·03		·14		·28	8
9	·07			·10	·29	·03		·44	·40			·30	9
10	·35							·14	·12	·25		·15	10
11	·40		·05		·33	·03		·69	·15	·06		·01	11
12	·86	·02	·04		·02	·17		·45	·59			·06	12
13	·05	·04	·14	1·04				·01	·68	·70	·09	·02	13
14	·03	·02	·11	·03	·19			·12	·22			·65	14
15	·04	·50	·05	·01			·11	·02					15
16	·71	·05	·34	·23	·07			·17		·04	·22	·30	16
17	1·70		·16	·13							·09	·10	17
18	·18		·37	·26			·01			·05		·60	18
19	·24		·40		·31	·13				·66		·04	19
20	·06		·10					·06				·08	20
21	·43		·08	·10		·05	·03	·05	·06	·24	·09	1·29	21
22			·06	·38			1·48	·34		1·08	·04	·29	22
23	·23	·03		·12			·57		·11			·01	23
24	·80	·16	·07	·12			·15					·98	24
25	·81	·10	·26			·26	·99	·01		·01			25
26	·72		·13	·03		·17		·26				·97	26
27	·40		·35		·02		·02	·15		·10	·05	1·61	27
28	·03		·86		·49		·09	·62			·06	·15	28
29	·37		·02		·19		·04	·18				·53	29
30	·15		·07		·14		·20					·56	30
31	·29				·14		·02	·21		·59		·05	31
TOTAL	11·15	1·02	5·86	2·88	3·47	·98	3·71	7·02	3·06	4·98	3·33	10·74	YEAR'S TOTAL 58·20
Days with ·01 in. or more	29	10	26	14	17	9	12	25	10	17	11	27	207
Days with ·04 in. or more	26	7	22	10	15	6	8	21	9	15	11	23	173

(65,296). Wt. 21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Ex. W.H.B. 2767

AIR MINISTRY.

Form 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Dean Clough Reservoir

in the County of G Harwood Lancashire

by A J Harrison

Lat. Long.

Time of Observation 8 0

Nearest Railway Station G Harwood

Diameter of Funnel of Rain Gauge 12 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 520 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·71	·08	·16		·39		·16	·43	·04		·37	·15	1
2	·23	1·15	·11				·25	·09		·07	·19	·02	2
3		1·90	·23		·09		·09	·15		·08	·36		3
4		·06	·22		·09		·08	·01		·03	·08	·11	4
5			1·16	·04			1·41			·25	·29	·16	5
6	·23		·15	·01			·40	·03	·10		1·19		6
7	·35		·10				·06	1·40			·08	·02	7
8	·18		·08	·50			·45	2·13			·06	·05	8
9	·19		·18			·09	·06	·20		·04	·04		9
10			·02		·03						·10		10
11	·11		·01		·04								11
12				·27	·03	·16	·14	·26	·30	·02			12
13	·25	·05		·06		·09	·49	·03	·44		·03		13
14	·02	·14		·36			·09		·30		·02	·20	14
15	·45	·17		·28			·06	·02				·10	15
16	·02	·29		·18	·46		·44	·56	·35			·15	16
17		·20			·31			·01	·06	·01		·45	17
18	·39	·02			·08	·24	·02	·07	·42	·12		·15	18
19	·10	·50	·05		·23	·03	·01	·01	·57			·07	19
20	·12	·18			·14	·01	·02		·13	·01		·77	20
21	·17	·13	·01	·03	·06	·05	·40		·08			·22	21
22	·10	1·09		·02	·17	·29		·40				·40	22
23		·05		·31	·02	·02		·03				·52	23
24		·03	·24	·21		·80	·05	·11				·20	24
25	·10	·10	·05	·29		·39		·01	·10		·02	·07	25
26	·33	·34		·13		·02	·30	·15	·12	·02	·05	·31	26
27	·11	·63	·12	·16		·71			·25	·02	·08	·37	27
28		·02		·17		·13	·02	·17	·39	·02	·02	·06	28
29						·24	1·10	·12			·04	·65	29
30	·03	X	·15	·06		·16	·09		·39		·37	·15	30
31	·30	X		X		X	·07		X	·26	X		31
TOTAL	4·49	7·13	3·04	3·08	2·14	3·43	6·26	6·29	4·04	·95	3·39	5·35	YEAR'S TOTAL 49·69
Days with ·01 in. or more	21	20	17	17	14	16	24	22	16	13	18	23	221
Days with ·04 in. or more	18	17	14	14	11	12	20	~~15~~ 14	16	6	14	21	~~178~~

177

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

2798

29 JAN 1924

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Dean Clough Reservoirs

in the County of Gt Harwood Lancashire

by A J Harrison.

Lat. ____ Long. ____

Time of Observation 9 0 am

Nearest Railway Station Gt Harwood

Diameter of Funnel of Rain Gauge 12 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 540 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office. Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	·15	·83	·39		·02		·04		·12	·13	·05	·34	1
2	·31	·05	·01	·01				·18		·07	·68	·14	2
3	·04	·15	·11			·02	·07		·41	·32	·22	·12	3
4	·01					·05	·04		·07	·02	·09	·23	4
5	·40		·13		·50	·07		·06		·10	·04		5
6	·36	·38	·27	·08	·01			·34	·23	·24			6
7	·21	·45	·05				·43	·26	·01	·02	·05	·41	7
8	·24	·65	·01					·02		·62	·30		8
9	·14	·30		·02		·33	·24	·34	·02	·02	·06	·11	9
10	·03	·21		·40	·71	·25	·10			·38		·14	10
11		·08		·01	·03	·03			·21		·08		11
12		·27	·02	1·55	·14			·45	·26	·95	1·81	·05	12
13	·18	·21		·01	·50	·37		·18	·19	·06	1·71	·01	13
14	·06	·07		·20	·29			·12		·05	·05	·11	14
15	·16	·15			·24		·03	·04	·10	·34	·69	·05	15
16	·10	·07			·20	·02	·05	·23	·14	·01	·93	·02	16
17	·04	·18					·01	·32	·57		·25	·03	17
18	·04	·41			·06	·05		·66	1·01	·18	·17	·03	18
19	·45	·03			·20	·03	·34	·24	·76	·02			19
20		·14			·13		·01	·35	·29	·21			20
21	·04	·10			·09	·10		·46	·32	·33		·46	21
22	·04	·05			·49	·03	·18	·15	·17	·54		·17	22
23	·01			·31	·06		·86	·33	·10	·31			23
24		·13		·30	·20	·01	·17		·36	·29			24
25		·19		·12	·14		·10	·10	·23	·14		·62	25
26		·76	·02	·15	·05		·08	·19	·02	·25		·14	26
27	·02	·52	·28	·08	·03		1·32	·45	·20	·85		·46	27
28	·26	·25	·02	·08			·29	·10	·03	·09	·07		28
29	·54		·02	·06			·45	·92	·03	·18		·31	29
30	·18	X	·15	·72		·06	·44	·19	·01	·14	·16	·39	30
31	·23	X	·06	X		X		·35	X		X	·34	31
TOTAL	4·24	6·63	1·54	4·10	4·09	1·42	5·25	7·03	5·86	6·86	7·41	4·68	YEAR'S TOTAL 59·11
Days with ·01 in. or more	25	25	14	16	20	14	20	25	25	28	18	22	252
Days with ·04 in or more	21	~~25~~ 24	8	12	16	8	17	24	19	23	18	18	~~209~~ 208

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

FOR OFFICIAL USE. 2661

County No.
River Dist.
Station No.

6 FEB 1925

Form 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Dean Clough Reservoirs
in the County of G Harwood Lancashire
by A. J. Harrison

Lat. Long.
Time of Observation 9 0
Nearest Railway Station G Harwood
Diameter of Funnel of Rain Gauge 12 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 540 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06		·01			·49	·24	1·11	·03		·45		1 RRR
2	·16		·03		·05	·07	·01			·01	·28	·06	2 RLS
3		·04			·10	·01	·35	·05		·03		·04	3
4		·08	·05		·29		·24	·67	·02			·77	4
5		·12	·30		·27	·04	·61	·37	·03	·38	·02	·05	5
6		·01			·51	·06	·25	·01	·22	·50			6
7				·03	·40	·28	·12		·43	·07		·18	7
8	·01				·05	·16			·20	·05		·16	8
9	·15	·06			·30	·10			·27	·16		·01	9
10				·22	·10	·29	·02		·02	·51		·06	10
11	·40	·03		·01	·16	·15			·09	·01	·14	·02	11
12	·15	·06			·18				·04				12
13	·29			·20	·10				·43			·25	13
14				·06	·09			·43	·05			·10	14
15					·03	·06	·12		·25			·19	15
16					·02	·04	·04	·20	·84				16
17	·09	·21				·16	·24	·57	·09			·03	17
18	·28				·60		·07	·08		·60	·01		18
19	·44							·14	·23	·42		·02	19
20	·04	·03			·24		·89	1·75	·14				20
21	·50		·13		·04	·22	·09	·44	·19	·26	·08		21
22	·52		·19		·10		·01	·35	·41		1·81	·12	22
23	·14	·03	·48	·25	·19	·01	·50	·01	·24		·26	·49	23
24	·13	·11	·33	·26	·12		·19	·08	·05			·18	24
25	·24	·02		·10			·01	·06	·07		·02	·19	25
26				·18	·18	·40	·21	·15		·66	·19	·65	26
27		·12		·06			·28	·20		·02	·20	·29	27
28	·14	·05		·12		·33	·27	·47	·12	·19	·12	·23	28
29	·05	·25		·22		·26		·10	·05	·35	·03	·77	29
30	·01	X		·03	·61	·01	·22	·10	·24	·25	·03	·63	30
31	·09	X		X	1·05	X		·09	X	·02	X	·06	31 1230
TOTAL	3·89	1·22	1·52	2·04	5·78	3·14	4·98	7·43	4·75	4·49	3·64	5·55	YEAR'S TOTAL 48·43
Days with ·01 in. or more.	20	15	8	13	24	19	22	22	25	18	14	24	224
Days with ·04 in. or more	18	10	6	10	22	16	18	20	21	13	9	20	183

Section **A** for the entry of Daily Observations. ✓✓✓ MT **FOR OFFICIAL USE.**

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. 2711

Register of Rainfall in 1925.

Kept at Dean Clough Reservoir

in the County of Lancashire G^t Harwood

Diameter of Funnel of Gauge 12 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" Ground " Sea Level 540 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·52				·03			·02	·11	·01	·21		1
2	·12			·06					·08		·02		2
3	·16	·19				·11		·16		·03	·57		3
4	·10	·08		·03	·39				·04	·03	·21		4
5	·08	·01	·02	·44	·11			·17	·02	·01	·05		5
6		1·01	·05	·03	·01		·30	·38			·09		6
7		·22	·09		·20		·03	·45	·15		·28	·03	7
8	·23	·27		·02	·58		·05	·38	·06			·41	8
9		·23	·02	·06			·07		·29			·39	9
10		·84	·25					·53	·03			·06	10
11		1·24			·16								11
12		·80		·02	·09	·04		·11		·61			12
13		·15	·37	·15	·02			·03		·07			13
14	·07	·34	·10	·19									14
15				·36		·01			·04	·40		·05	15
16	·06			·05					·14	·09		·03	16
17	·05	·07	·01	·02	·03		·01		·30	·32		·18	17
18		·22		·28	·34					·02		·11	18
19			·03		·19				·72	·90		·07	19
20			·29		·15	·02		·83	·03	·29		·08	20
21								·44	·42	·20		·10	21
22	·02	·16	·07	·65	·01			·08	·35	·66			22
23	·35	·32	·15	·07	·52			·11	·09	·90		·23	23
24		·21	·09	·15	·28			·07	·15	·50	·30	·05	24
25		·29	·08	·02			·46		·68	·10		·26	25
26		·11		·22	·33		·17	·39	·11	·55	·27	·01	26
27					·32		·08	·10	·02	·18		·07	27
28	·23	·01	·02	·04	·40		·56	·08	·11	·42		·83	28
29	·79		·01		·14		·45		·12	·08	·55	·40	29
30	·24	X		·02	·13		·27	·14	·01		·04	·49	30 1120
31	·50	X	·26	X	·07	X		·20	X	·08	X	·24	31
TOTAL	3·52 ✓	6·77 ✓	1·91 ✓	2·88 ✓	4·50 ✓	·18 ✓	2·45 ✓	4·67 ✓	4·07 ✓	6·45 ✓	2·59 ✓	4·09 ✓	YEAR'S TOTAL 44·08 ✓
Days with ·01 in. or more.	15 ✓	20 ✓	17 ✓	20 ✓	22 ✓	4 ✓	11 ✓	19 ✓	23 ✓	22 ✓	11 ✓	20 ✓	204 ✓
Days with ·04 in. or more.	14 ✓	18 ✓	11 ✓	13 ✓	17 ✓	2 ✓	9 ✓	17 ✓	18 ✓	17 ✓	10 ✓	17 ✓	163 ✓

(Signed) A J Harrison

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2729

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Dean Clough Reservoir Gt Harwood

in the County of Lancashire

Diameter of Funnel of Gauge 12 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" Ground " Sea Level 540 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15	·11	·12	·05	·14				·32		·96	·09	1
2	·26		·04						·15		·10	·15	2
3	·69	·02	·35						·18	·01		·21	3
4	·06	·09	·08						·31		·73		4
5	·05	·15	·36		·05		·13	·26	·10		·13	·13	5
6	·26	·65	·17		·19		·06	·04	·01	·03	·65		6
7	·37	·26	·13		·12	·15	·02		·67	·03	·29	·07	7
8	·06	·01	·48			·05		·01	·09	·75	·39		8
9			·11		·02	·36	·12	·22		·16	·04	·05	9
10			·09		·13	·31	·06	·79	·21	·47	·36		10
11	·02	·04	·19		·14	·11		·67	·50	·37	·08		11
12			·01		·89	·12		·57	·13	·66	·12	·02	12
13					·40	·10		·04	·75	·83	·39	·16	13
14	·01	·79		·40	·14	·33		·14	·12		·32	·06	14
15		·19		·13	·02	·14		·68	·05	·02	·85	·03	15
16		·08		·12		·02		·14		·07	·80	·43	16
17	·02	·02		·39		·02	·44	·04			·09	·26	17
18	·56	·74		·06			·07	·25	1·06		·37	·04	18
19		·38		·14			·01	·27	·08		·06	·06	19
20				·02		·12	·73	·10			·17		20
21	·07	·24	·07	·34		·08	·30	·09		·06	·10		21
22	·29	·62		·02			·43	·01	·07		·06		22
23	·22	·27				·16	·71	·06	·20				23
24	·55				·09		·01	·06	·81	·70			24
25	·47			·17	·03		·06	·12	·06				25
26	·10	·04	·17		·36			·01			·20		26
27	·21	·18		·02	·18		·28			·05		·03	27
28	·29	·08			·43					·10	·06	·32	28
29	·15			·04	·07							·01	29
30		×		·08	·26			·40			·02		30
31	·23	×		×	·05	×			×		×	·02	31
TOTAL	5·09	4·96	2·37	1·98	3·71	2·07	3·43	5·07	5·87	4·31	7·34	2·14	YEAR'S TOTAL 48·34
Days with ·01 in. or more.	22	20	14	14	19	14	15	22	20	15	24	18	217
Days with ·04 in. or more.	19	17	13	11	16	12	12	19	19	11	23	13	185

Please read the Notes and Instructions Overleaf.

(144WS)

(Signed) A. J. Harrison

[P.T.O.

2710

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Dean Reservoir Rd., Great Harwood

in the County of Lancashire

Diameter of Funnel of Gauge 12 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" Ground " Sea Level 540 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01		·30	·03			·02		·03	·33	·81		1
2	·28	·07	·30	·12	·14					·16	·90		2
3	·14	·15	·03	·01		·02	·12				·22		3
4	·13		·13	·27	·27	·22	·34				·37		4
5	·16	·35	·29	·16		·11	·50				1·00		5
6	·04		·08	·07		·30	·39	·17	·23		·15		6
7	·14	·04	·31	·06		·01	·59		·05				7
8	·35			·05				·37	·05			·04	8
9	·09			·17				·10			·01	·09	9
10				·03				·53	·09				10
11	·10		·02	·13			·26						11
12	·29			·01	·01		·07						12
13	·18	·06		·68	·03			·10	·75	·20			13
14	·20			·04	·25			·81	·17		·14	·08	14
15	·37				·16		·28	·09		·02	·22		15
16	·06					·79		·12	·48	·03	·02		16
17						·07		·03	·78	·06			17
18			·05			·26		·83	·12	·38	·26		18
19		·20	·50					·03	·10	·15	·04		19
20	·26	·15		·01	·29	·19	·24	·57	1·14		·06	·11	20
21	·37	·15		·05	·05	·15	·22	·28	1·33	·33	·04	·61	21
22	·19	·12	·24	·27		·47	·05	·39	·47	·31	·08	·11	22
23			·22	·18	·03	·88	·10	·17	·01		·25	·09	23
24	·45		·17	·41		·33	·05	·05	1·40	·36	·04	·22	24
25	·37	·14	·57	·32		·57	·27		·38	·30			25
26	·33	·15	·51	·02		·17	·35	·02	·39	·80		·03	26
27	·05	·11	·16	·13		·09	·50	·79		·02	·30		27
28	·17	·26	·02				·04	·63	·20	·53			28
29	·06		·17	·13		·02	·10		·45	·09			29
30	·13	×	·05		·10	·11	·01	·05	·24	·11			30
31	·01	×	·07	×	·13	×	·02		×	·06	×		31
TOTAL	4·93	1·95	4·19	3.35	1·46	4·76	4·52	6·13	8·86	4·24	4·91	1·38	YEAR'S TOTAL 50·68
Days with ·01 in. or more.	26	13	20	23	11	18	21	20	21	18	18	9	218
Days with ·04 in. or more.	23	12	17	16	8	15	17	17	19	15	13	8	180

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144w)

(Signed) A J Harrison

[P.T.O.

2794

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Dean Clough Reservoir
in the County of Lancashire G Hanwood
Diameter of Funnel of Gauge 12 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" Ground " Sea Level 540 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·62	·11	·04	·01			·32			·05		·02	1
2	·09	·25	·18	·14							·05		2
3	·11	·04		·41					·15				3
4	·60	1·30	·06	·02			·81		·04		·04	·10	4
5	·97	·19	·09			·02	·64		·15	·50		·05	5
6	·22		·03			·16	·02	·26	·02	·23	·04	·35	6
7	1·40	·19		·20		·76		·96	·12	·32		·20	7
8	·01	·28		·02		·26	·13		·29	·06			8
9	·32					·47			·12	·17			9
10	·24	·61	·02	·07	·13	·19	·04		·36	·50	·30		10
11	·02	·14	·07	·01		·06		·86		·38	·86	·02	11
12	1·37	·03			·03	·30		·05			·24		12
13		·25			·01	·94		·13			·05		13
14	·28	·49				·19		·18		·40	·40		14
15	·56	1·06			·05	·13		·22		·02	·11	·45	15
16		·48	·17					·16		·51	·65	·17	16
17	·01	·01	·08		·23	·04			·09	·59		·01	17
18	·60	·02		·02	·12	·14	·02		·15	·15	·11	·11	18
19			·15		·51	·02		1·08	·10	·03	·37	·20	19
20	·16		·37		·04			1·91		·09	·07		20
21	·70		·02			·25		·14			1·02	·06	21
22	·01		·04	·08		·02	·02	·11		·02	·55	·15	22
23	·72		·06	·10	·03	·12	·12	·15	·05	·32	·50	·13	23
24	·25		·06			·04	·15	·93	·09		·90	·46	24
25	·17					·50		·02		·04	·37	·22	25
26	·24		·12		·11	·06	·06	·50		·71	·21		26
27	·04		·02			·24	·13	·47	·03	·02			27
28	·35		·03			·78	·21	·02		·11		·25	28
29	·37	·05	·94			·91	·39	·30		·45	·01	·20	29
30	·28	×	·50	·08		·05				·23	·02	·07	30
31	·27	×	·02	×		×		·01	×	·18	×		31
TOTAL	10·98	5·50	3·07	1·16	1·26	6·65	3·06	8·46	1·76	6·08	6·87	3·22	YEAR'S TOTAL 58·07
Days with ·01 in. or more.	28	17	21	12	10	24	14	20	14	24	21	19	224
Days with ·04 in. or more.	24	14	15	7	7	21	12	17	12	20	19	16	184

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(Signed) A J Harrison [P.T.O.

2863

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Dean Clough, Reservoirs G Harwood
in the County of Lancashire
Diameter of Funnel of Gauge 12 in.
Height of top of Gauge above Ground 1 ft 6 in.
,, Ground ,, Sea Level 520 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·20		·03	·19	·22		·18	·03	·40	·10	·10	1
2		·15			·05	·06		·05		·15	·01	·43	2
3		·02			·18	·17	·05	·24		·56	·07	·12	3
4		·08		·22	·80	·04	·77	·50		·12	·32	·26	4
5					·15	·18	·57	·60		1·16	·04	·10	5
6	·05				·10	·09		1·33		·35	·53	·51	6
7	·01			·02	·20	·05	·05	·15		·19	·05	·49	7
8		·35		·21	·02	·06	·01	·02			·65	·58	8
9	·38	·16					·02	·26		·05	·24	·97	9
10	·05				·12		·04	·02		·44	1·20	·32	10
11					·40		·05	·01		·05	·31	·16	11
12					·06	·21	·06				·05	·37	12
13					·10	·41		·06	·31	·02		·29	13
14	·10				·37	·20				·20		·19	14
15					·11								15
16						·03		·20		·05			16
17	·05			·09				·11		·19		·07	17
18	·05								·03	·05	·39		18
19	·06					·22			·28	·06	·52	·04	19
20			·23			·01		·02	·39	·72	·06	·26	20
21		·02	·50			·10	·11	·30	·14	·03		·06	21
22			·02			·06	·55	·32	·05	·03	·02		22
23								1·07		·56	·35	·38	23
24		·06	·60	·04	·04			·47		·65	·27	·56	24
25			·10	·10						·21	·50	·62	25
26				·16	·06					·06	1·29	·15	26
27	·34			·10			·02	·11		·15	·09	·21	27
28	·45			·15			·58	·05	·62	·30	·63	·94	28
29	·25							·03	·02	·23	·09	·61	29
30	·03	X					·38		·36		·44	·28	30
31	·29	X	·09	X		X	·89	·04	X		X	·26	31
													YEAR'S TOTAL
TOTAL	2·11	1·04	1·54	1·12	2·95	2·11	4·05	6·14	2·23	6·98	8·22	9·27	47·76
Days with ·01 in. or more.	13	8	6	10	16	16	15	23	10	26	24	27	194
Days with ·04 in. or more.	11	6	5	8	15	14	12	18	7	23	22	26	167

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(Signed) A J Harrison [P.T.O.

2933

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at DEAN CLOUGH RESERVOIRS

in the County of LANCASHIRE

Diameter of Funnel of Gauge 12 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 540 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·20	·02		·13				·11			·96		1
2	·27	·26		·19				·40			·08		2
3	·58			·02			·11	·16		·62	·05		3
4	·27		·01	·05			·06	·13	·02	·60			4
5	·25	·04	·11		·11			·17		·35			5
6	·07	·03	·32		·01		·06	1·54	·26	·63	·06		6
7	·42						·05	·07	·11	·17	·74	·29	7
8	·04			·18	·51		·06	·10	·08	·15		·30	8
9	·46		·43	·40	·31	·61		·04	·27	·09	·11		9
10	·62		·22		·15	·30		·29		·03	·06	·09	10
11	·65		·03	·28	·07	·14		·26	·90	·27		·67	11
12	·56		·02	·02	·10	·01		·31				·20	12
13	·55			·07	·09		·16	·81				·13	13
14	·83	·21	·01	·25			·40	·12		·08		·10	14
15			·40		·05		·08	·04		·34	·31	·03	15
16			·25			·01	·64		·12	·15	·33	·06	16
17			·02	·06	·40		·25	·14	·38	·06		·03	17
18			·08			2·10	·32	·61	·02	·02		·10	18
19	·01		·08	·24	·32	·19	·18	·29	·40	·21	·80	·02	19
20			·44	·07	·01	·13	·48	·93	·34		·04	·07	20
21			·15			·06	·04	·39	·02	·52	·16		21
22	·32					·06	1·15	·04	·14	·17	·73		22
23				·13	·10	·32	·19	·06	·10	·12	·61	·27	23
24	·28			·34		·34	·01		·16	·32	·02	·02	24
25	·02	·03	·02	·25				·05	·15		·85	·10	25
26	·16	·02		·07	·14						·13	·30	26
27	·11		·03		·01	·05			·07	·07	·06	·09	27
28			·05				·10			·14		·38	28
29		✕					·30	·38		1·02		·20	29
30		✕			·02	·19	·12	·17		·16		·30	30
31	·06	✕	·20	✕	·05	✕			✕	·17	✕	·02	31
TOTAL	6·73	·61	2·87	2·65	2·45	4·51	4·76	7·71	3·54	6·46	6·10	3·77	YEAR'S TOTAL 52·16
*Days with ·01 in. or more.	21	7	19	17	17	14	20	24	16	24	18	22	219
*Days with ·04 in. or more.	19	3	12	13	13	12	19	24	13	22	17	17	184

40-9999

(Signed) A J Harrison [P.T.O.

*See Instruction 2 (*f*) on other side.

Section **A** for the entry of

FOR OFFICIAL USE.

2710

FORM 1090. METEOROLO TION.

2964

GREAT HARWOOD, PARSONAGE RES

1925 – 30

Kept at Parsonage R

in the County of Lancas

Diameter of Funnel of Gauge

Height of top of Gauge above Gr

„ Ground „ Sea

read the instructions this form.

fill in section C

THE MORNING ME AY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·36	-	·03	-	·07	-	-	·11	·23	-	·19	-	1
2	·05	·17	-	-	-	-	-	·02	·10	·02	·03	-	2
3	-	·03	-	-	-	·14	-	·14	·03	·10	·63	-	3
4	·16	·15	-	·12	·41	-	-	-	·04	·04	·29	-	4
5	-	·80	-	·29	·09	-	-	·36	·02	·02	·10	-	5
6	·07	·17	·10	-	·07	-	·45	·33	-	-	·12	-	6
7	-	·18	·11	·04	·15	-	·06	·52	·21	-	·27	·06	7
8	·14	·15	-	-	·40	-	·13	·36	·09	-	-	·33	8
9	-	·57	-	·05	·04	-	-	-	·29	-	-	·29	9
10	-	1·33	·38	-	-	-	-	·47	·03	-	-	·09	10
11	-	·62	-	-	·34	·03	-	·02	-	-	·03	-	11
12	-	·22	-	·12	·10	-	-	·17	-	·75	-	-	12
13	-	·18	·46	-	·05	-	-	-	-	·05	-	-	13
14	·04	-	·20	·30	-	-	-	-	-	-	-	-	14
15	-	·04	·03	·48	-	-	-	-	·10	·43	-	·05	15
16	·05	·10	·03	-	-	-	-	-	·09	·10	-	·06	16
17	-	·20	·02	-	·03	-	·02		·29	·35	·04	·19	17
18	·04	·03	-	·28	·46	-	-	-	-	·04	-	·07	18
19	-	-	·14	-	·24	·03	-	-	·76	·89	-	·12	19
20	-	-	·46	-	·17	·04	-	·24	·05	·27	·04	·13	20
21	-	-	-	-	-	-	-	·38	·41	·20	-	·07	21
22	-	·20	·04	·52	·04	-	-	·09	·23	·66	·03	·04	22
23	·30	·15	·22	·09	·58	-	-	·02	·10	·93	-	-	23
24	-	·14	·11	·18	·20	-	-	·05	·12	·57	·30	-	24
25	-	·29	·09	·03	·50	-	·59	-	·64	·07	-	·33	25
26	-	·04	-	·54	-	-	·13	·35	·15	·52	·26	·04	26
27	-	·06	-	-	·26	-	·04	·10	·05	·12	-	·09	27
28	·28	·05	·04	·09	·79	-	·63	·05	·21	·37	-	·78	28
29	·36		·03	-	·14	-	·45	-	·09	·07	·38	·21	29
30	·14	X	-	·10	·12	-	·30	·19	·04	-	·15	·34	30 1124
31	·47	X	·22	X	·08	X	-	·30	X	·06	X	·21	31
TOTAL	2·46	5·87	2·71	3·23	5·33	·24	2·80	4·27	4·37	6·63	2·86	3·50	YEAR'S TOTAL ✓
Days with ·01 in. or more.	13	23	18	15	23	4	10	20	24	22	15	19	44·27 206
Days with ·04 in. or more.	13	21	13	14	22	2	9	17	21	20	12	19	183

(Signed) .... [P.T.O.

BOROUGH & WATER ENGINEER,

Section **A** for the entry of

FOR OFFICIAL USE.

2710

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Parsonage Reservoir Blackburn.
in the County of Lancaster.
Diameter of Funnel of Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
„ Ground „ Sea Level .... ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·36	-	·03	-	·04	-	-	·11	·23	-	·19	-	1
2	·05	·14	-	-	-	-	-	·02	·10	·02	·03	-	2
3	-	·03	-	-	-	·14	-	·14	·03	·10	·63	-	3
4	·16	·15	-	·12	·41	-	-	-	·04	·04	·29	-	4
5	-	·80	-	·29	·09	-	-	·36	·02	·02	·10	-	5
6	·04	·14	·10	-	·04	-	·45	·33	-	-	·12	-	6
7	-	·18	·11	·04	·15	-	·06	·52	·21	-	·24	·06	7
8	·14	·15	-	-	·40	-	·13	·36	·09	-	-	·33	8
9	-	·54	-	·05	·04	-	-	-	·29	-	-	·29	9
10	-	1·33	·38	-	-	-	-	·44	·03	-	-	·09	10
11	-	·62	-	-	·34	·03	-	·02	-	-	·03	-	11
12	-	·22	-	·12	·10	-	-	·14	-	·45	-	-	12
13	-	·18	·46	-	·05	-	-	-	-	·05	-	-	13
14	·04	-	·20	·30	-	-	-	-	-	-	-	-	14
15	-	·04	·03	·48	-	-	-	-	·10	·43	-	·05	15
16	·05	·10	·03	-	-	-	-	-	·09	·10	-	·06	16
17	-	·20	·02	-	·03	-	·02	-	·29	·35	·04	·19	17
18	·04	·03	-	·28	·46	-	-	-	-	·04	-	·04	18
19	-	-	·14	-	·24	·03	-	-	·46	·89	-	·12	19
20	-	-	·46	-	·14	·04	-	·24	·05	·24	·04	·13	20
21	-	-	-	-	-	-	-	·38	·41	·20	-	·04	21
22	-	·20	·04	·52	·04	-	-	·09	·23	·66	·03	·04	22
23	·30	·15	·22	·09	·58	-	-	·02	·10	·93	-	-	23
24	-	·14	·11	·18	·20	-	-	·05	·12	·54	·30	-	24
25	-	·29	·09	·03	·50	-	·59	-	·64	·04	-	·33	25
26	-	·04	-	·54	-	-	·13	·35	·15	·52	·26	·04	26
27	-	·06	-	-	·26	-	·04	·10	·05	·12	-	·09	27
28	·28	·05	·04	·09	·49	-	·63	·05	·21	·34	-	·48	28
29	·36		·03	-	·14	-	·45	-	·09	·04	·38	·21	29
30	·14	X	-	·10	·12	-	·30	·19	·04	-	·15	·34	30
31	·44	X	·22	X	·08	X	-	·30	X	·06	X	·21	31
TOTAL	2·46	5·84	2·41	3·23	5·33	·24	2·80	4·24	4·34	6·63	2·86	3·50	YEAR'S TOTAL ✓
Days with ·01 in. or more.	13	23	18	15	23	4	10	20	24	22	15	19	44·24
Days with ·04 in, or more.	13	21	13	14	22	2	9	14	21	20	12	19	206 183

1124

(Signed) .... [P.T.O.

BOROUGH & WATER ENGINEER,

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE. 2728

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Parsonage Reservoir, Blackburn

in the County of Lancaster

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground One ft. — in.

" Ground " Sea Level 631 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·13	·14	·18	-	·14	-	-	-	·33	-	·91	·09	1
2	·21	-	-	-	-	-	-	-	·11	·01	·03	·22	2
3	·65	·03	·30	-	-	-	-	-	-	-	-	·15	3
4	·05	·08	·19	·02	-	-	-	-	·22	-	·51	·04	4
5	·06	·13	·34	-	·12	-	·12	·25	·30	-	·16	·11	5
6	·37	·37	·18	-	·21	-	·06	·07	·04	-	·70	·02	6
7	·23	·13	·15	·03	·18	·11	-	-	-	·02	·22	·09	7
8	·04	-	·28	·04	·02	·05	-	·01	·71	·37	·30	·01	8
9	-	-	·42	-	·03	·26	·09	·29	·12	·45	·06	·08	9
10	-	-	·20	-	·28	·28	·06	·65	-	·35	·20	-	10
11	-	-	·19	-	-	·16	·01	·49	·23	·30	·09	-	11
12	-	-	·07	-	·86	·12	-	·58	·50	·61	·08	·02	12
13	-	·03	-	-	·33	·09	-	·08	·19	·64	·47	·20	13
14	-	·62	·05	·46	·13	·35	-	·12	·61	-	·21	·05	14
15	-	·11	-	·06	·05	·96	-	·65	·09	·01	·80	·03	15
16	-	·09	-	·30	-	·03	-	·14	·03	·09	·94	·47	16
17	-	·06	-	·25	-	·04	-	·12	-	-	·09	·31	17
18	·50	·80	-	·04	·03	-	·55	·15	-	-	·43	·15	18
19	-	·50	-	·25	-	·03	·17	·22	1·04	-	·04	·08	19
20	-	·02	·06	-	-	·17	-	·11	·09	-	·17	-	20
21	·10	·21	·02	·23	-	·08	·69	·07	-	·04	·12	-	21
22	·12	·74	-	·05	-	·03	·40	-	-	-	·04	-	22
23	·40	·25	-	-	-	·26	·41	-	·14	-	-	-	23
24	·75	-	-	-	·10	-	·70	·18	·15	·45	·02	-	24
25	·14	-	-	·15	·05	-	·03	·08	1·08	·17	·22	·01	25
26	·08	·11	·15	·06	·34	-	-	-	·09	-	-	-	26
27	·13	·15	-	-	·20	-	·05	-	-	·09	·03	·06	27
28	·22	·12	-	-	·41	-	·32	-	-	·06	·05	·54	28
29	·11		-	·06	·08	-	-	-	-	-	-	·02	29
30	·04	X	-	·12	·29	-	-	·42	-	-	·03	·03	30
31	·19	X	·03	X	-	X	-	-	X	-	X	-	31
TOTAL	4·52	4·69	2·81	2·12	3·85	3·02	3·66	4·68	6·07	3·66	6·92	2·78	YEAR'S TOTAL 48·78
Days with ·01 in. or more.	20	20	16	15	19	16	14	19	19	15	26	22	221
Days with ·04 in. or more.	20	17	14	13 ~~12~~	16	13	12	18	18	12	22	15	~~189~~ 190

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Joseph C. Martin
Chief Engineering Assistant

[P.T.O.

2709

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Parsonage Reservoir

in the County of Lancashire

Diameter of Funnel of Gauge 8" (eight) in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 631 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	·24	·07	-	-	·03	-	·02	·41	·78	·03	1
2	·33	·08	·41	·11	·14	-	·02	-	-	·12	·93	-	2
3	·06	·12	·05	·03	-	-	·10	-	-	-	·20	-	3
4	·20	·02	·09	·02	·29	·33	·28	-	-	-	·30	-	4
5	·51	·35	·35	·01	-	·12	·70	-	-	-	1·04	-	5
6	·05	-	·06	·09	-	·33	·34	·17	·26	-	·11	-	6
7	·20	·02	·31	·04	-	-	·25	-	-	-	-	-	7
8	·55	-	·02	·03	-	-	-	·10	·04	-	-	·04	8
9	·11	-	-	·19	-	-	-	·05	-	-	-	·06	9
10	-	-	-	·07	-	-	-	·67	-	-	-	-	10
11	·12	-	-	·19	-	-	·36	-	-	-	-	-	11
12	·24	-	·02	-	-	-	·01	·02	·03	·02	-	-	12
13	·16	·09	-	·78	·07	-	-	·10	·72	·25	·03	-	13
14	·15	-	-	·12	·23	-	-	·93	·13	-	·17	·07	14
15	·40	-	-	-	·18	-	·29	·14	·03	·03	·23	-	15
16	·07	-	-	-	-	·69	-	·16	·49	·04	-	-	16
17	-	·02	-	-	-	·05	-	·12	·79	·09	-	-	17
18	-	-	·04	-	-	·26	-	·75	·15	·43	·38	-	18
19	-	·25	·03	-	-	-	-	·02	·09	·15	·04	-	19
20	·10	·20	-	-	·30	·19	·23	·50	1·13	-	·07	-	20
21	·18	·13	-	·10	·11	·06	·21	·25	1·37	·38	·04	·72	21
22	·42	·09	·20	·30	-	·25	·05	·40	·52	·19	·06	·06	22
23	·21	-	·21	·46	·04	·95	·17	·04	·02	·11	·20	-	23
24	·55	-	·19	·38	-	·25	·07	·07	1·44	·26	·04	·16	24
25	·18	·12	·56	·32	-	·70	·29	·02	·42	·35	-	-	25
26	·33	·18	·70	-	-	·16	·27	-	·35	·86	·04	·07	26
27	·05	·14	·11	·17	-	·12	·38	·86	-	·08	·03	-	27
28	·15	·30	-	·10	-	-	·03	·68	·24	·41	·30	-	28
29	-		·23	-	-	·03	·10	-	·40	·13	-	-	29
30	·16	✕	·07	-	·22	·02	-	-	·19	·17	-	-	30
31	·04	✕	·09	✕	-	✕	·02	-	✕	·07	✕	-	31
TOTAL	5·52	2·11	3·98	3·58	1·58	4·51	4·20	6·05	8·83	4·55	4·99	1·21	YEAR'S TOTAL 51·11
Days with ·01 in. or more.	25	15	20	20	9	16	21	20	21	20	19	8	214
Days with ·04 in. or more.	25	12	17	16	9	14	16	17	17	18	17	7	185

40-12-1-27
144w)

(Signed) H. M. Webb

[P.T.O.

2793

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

C Lancs!

Kept at Parsonage Reservoir, Great Harwood
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
„ Ground „ Sea Level 631 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·58	·07	–	·04	·04	–	·28	–	–	·06	–	·03	1
2	·12	·35	·21	·32	–	–	–	–	–	–	·07	·07	2
3	·40	·02	–	·26	·02	–	–	–	·09	–	–	–	3
4	·71	1·52	·08	·02	–	–	1·05	–	–	–	·05	·08	4
5	1·10	·05	·10	–	–	·03	·50	–	·13	·47	·01	·09	5
6	·48	–	·06	–	–	·27	·02	·36	·02	·10	·02	·34	6
7	1·15	·23	–	·25	–	·92	–	·96	·10	·35	–	·41	7
8	–	·20	–	–	–	·52	·15	–	·32	·11	–	–	8
9	·35	–	–	·01	–	·47	–	–	·13	·13	·02	–	9
10	·21	·65	–	·11	·11	·15	·03	–	·35	·64	·27	–	10
11	·11	·22	–	·01	–	·03	–	·92	–	·25	·90	·03	11
12	1·64	–	–	–	·04	·32	–	·06	–	–	·23	·04	12
13	–	·22	·07	–	–	1·03	–	·08	–	–	·03	–	13
14	–	·60	–	–	–	·15	–	·22	–	·45	·30	–	14
15	·56	1·25	–	–	·09	·12	–	·37	–	·04	·20	·35	15
16	–	·47	·14	–	·11	–	–	·07	·01	·56	·62	·18	16
17	·41	·03	·08	–	·11	–	–	–	–	–	–	·13	17
18	·51	–	–	·09	·14	·11	·05	–	–	·57	·12	·05	18
19	–	·03	·15	–	·66	·03	–	1·56	·07	·10	·44	·28	19
20	·14	–	·33	–	·09	–	–	1·93	–	·04	·11	–	20
21	·84	–	·02	–	–	·30	–	·17	·03	·09	1·02	·07	21
22	·04	–	·04	·02	–	–	·04	·10	–	–	·72	·26	22
23	·86	–	·07	·08	·05	·18	·18	·11	·04	·17	·79	·05	23
24	·22	·02	·09	–	–	·03	·21	1·03	·09	·27	·85	·20	24
25	·12	–	–	–	–	·56	–	·03	–	·03	·45	·07	25
26	·14	–	·10	–	·13	·03	·07	·54	–	·58	·24	–	26
27	·17	–	·02	–	–	·19	·13	·42	·02	·03	–	–	27
28	·39	–	·09	–	–	·90	·24	–	–	·12	–	·16	28
29	·30	·04	1·06	–	–	·84	·33	·27	–	·70	·08	·11	29
30	·22	X	·27	–	–	·09	–	–	–	·18	·06	·13	30
31	·25	X	·02	X	–	X	–	–	X	·20	X	–	31
TOTAL	12·02	5·97	3·00	1·21	1·59	7·27	3·28	9·20	1·40	6·24	7·60	3·13	YEAR'S TOTAL 61·91
Days with ·01 in. or more.	26	17	19	11	12	22	14	18	13	24	23	21	220
Days with ·04 in. or more.	26	13	16	7	11	17	12	17	9	22	19	19	188

40-9999

(Signed) H M Webb [P.T.O.

BOROUGH & WATER ENGINEER.

2862

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Great Harwood (Parsonage Res.)
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 631 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·22	–	–	·15	·28	–	·17	–	·46	·01	·10	1
2	–	·14	–	–	·03	·06	–	·03	–	·14	·09	·43	2
3	–	·04	–	–	·14	·23	·09	·29	·01	·63	·02	·16	3
4	·02	·09	–	·30	1·04	·02	·38	·48	·02	·10	·04	·22	4
5	–	–	–	–	·26	·23	·71	·77	–	·88	·31	·05	5
6	·03	–	–	–	·06	·04	–	1·08	·01	·50	·02	·70	6
7	–	–	–	–	·22	·02	·04	·05	–	·14	·63	·43	7
8	–	·38	–	·18	–	·07	–	·06	–	–	·04	·60	8
9	·33	·04	–	–	–	–	·01	·19	–	·06	·65	·79	9
10	·11	·10	–	–	·16	–	·04	·05	–	·62	·29	·41	10
11	–	–	–	–	·42	–	·08	·01	–	·04	1·21	·17	11
12	–	–	–	–	–	·25	·04	–	·23	–	·19	·43	12
13	–	–	–	–	·20	·10	–	·04	–	·01	·03	·36	13
14	·14	–	–	–	·27	·20	–	–	–	·23	–	·29	14
15	–	–	–	–	·06	·03	–	–	–	–	·04	·01	15
16	–	–	–	–	–	–	–	·24	–	·03	–	·01	16
17	·07	–	–	·12	–	–	–	·16	·01	·16	–	·01	17
18	·07	–	–	–	–	–	·01	·02	–	·07	·43	–	18
19	·08	–	–	–	–	·27	–	–	·32	·44	·35	–	19
20	–	–	·21	–	–	–	–	·02	·45	·26	·08	·26	20
21	–	–	·03	–	–	·23	·19	·33	·18	·04	–	·08	21
22	–	–	–	·04	·01	·06	·40	·41	·06	·02	–	–	22
23	–	–	–	–	–	–	–	1·45	–	·86	·28	·29	23
24	–	·03	·63	·03	·02	·02	–	·43	–	·48	·20	·42	24
25	–	–	·03	·10	–	–	–	–	–	·17	·80	·60	25
26	–	·07	–	·18	·05	–	·01	–	–	·07	1·00	·12	26
27	·31	–	–	·08	–	–	–	·11	–	·15	·08	·24	27
28	·39	–	–	·15	–	–	·60	·06	·73	·46	·63	·84	28
29	·17	×	–	–	–	–	·01	·03	–	·14	·20	·76	29
30	·02	×	–	–	–	–	·28	–	·28	–	·34	·20	30
31	·32	×	·13	×	–	×	·98	·05	×	–	×	·24	31
TOTAL	2·07	1·11	1·03	1·18	3·08	2·11	3·87	6·53	2·30	7·16	7·96	9·22	YEAR'S TOTAL 47·62
Days with ·01 in. or more.	14	9	5	9	15	16	16	24	11	26	25	28	198
Days with ·04 in. or more.	10	8	3	8	12	12	12	19	7	23	21	25	160

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(Signed) [P.T.O.

2932

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Great Harwood (Parsonage Reservoir)
in the County of Lancaster
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft 0" in.
,, Ground ,, Sea Level 631 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·24	·07	–	·07	–	–	–	·08	–	–	·97	–	1
2	·31	·03	–	·10	–	–	–	·44	–	–	·10	–	2
3	·53	–	–	–	–	–	·03	–	–	·25	·07	–	3
4	·31	·03	·01	·09	–	–	·04	–	·04	·70	–	–	4
5	·23	–	·12	–	·13	–	–	·42	–	·57	–	–	5
6	·09	·01	·37	–	–	–	·10	1·73	·22	·42	·03	·03	6
7	·50	–	·01	–	–	–	–	·02	·09	·31	·76	·23	7
8	·06	–	–	·18	·63	–	·20	·12	·14	·15	·03	·22	8
9	·45	–	·50	·42	·20	·76	–	·02	·17	·09	·15	–	9
10	·53	–	·24	·01	·23	·36	–	·44	·28	·02	·06	·50	10
11	·10	–	·03	·39	·03	·06	–	–	·51	·26	–	·26	11
12	·55	–	·01	·03	·07	–	–	·44	–	–	–	·20	12
13	·40	–	–	·08	·10	·01	·15	1·02	·01	–	–	·19	13
14	1·03	·32	·03	·32	–	–	–	·14	–	·06	·40	·04	14
15	–	–	·43	–	·04	–	·65	·03	–	·38	·28	·06	15
16	·02	–	·20	–	–	–	·63	–	·10	·19	–	·04	16
17	–	–	·10	·04	·37	·02	·28	·13	·35	·05	–	·02	17
18	·01	–	·12	·03	·01	·32	·86	–	·03	·02	·82	·16	18
19	–	–	–	·29	–	·13	·05	·94	·48	·19	·08	·03	19
20	–	–	·40	·09	·22	·15	·75	·96	·38	–	·09	·10	20
21	·02	–	·33	–	–	·07	–	·83	·02	·60	·82	–	21
22	·33	·02	–	–	–	·10	1·48	·10	·13	·25	·67	–	22
23	·01	–	–	·07	·09	·41	·17	·04	·07	·22	–	·31	23
24	·30	–	–	·39	–	·19	–	–	·02	·40	·68	·02	24
25	–	·03	·02	·30	·05	–	–	–	·09	–	·26	·17	25
26	·30	–	–	–	·05	–	·02	·05	·02	·01	·06	·22	26
27	·13	·01	·04	–	·02	·04	·10	–	·04	·10	–	·04	27
28	–	–	·03	–	–	–	–	–	–	·22	·02	·26	28
29	·02	X	–	–	–	–	·59	·75	–	1·26	–	·07	29
30	–	X	–	–	·03	·14	·22	·22	–	·21	–	·54	30
31	·06	X	·35	X	–	X	–	–	X	·13	X	–	31
TOTAL	6·53	·52	3·34	2·90	2·27	2·78	6·42	8·92	3·19	7·50	6·35	3·41	YEAR'S TOTAL 54·43
Days with ·01 in. or more.	24	8	19	17	16	14	17	21	20	25	19	22	222
Days with ·04 in. or more.	19	2	12	14	12	12	15	18	15	22	16	18	175

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(Signed) H Webb [P.T.O.

2727

FORM A. 1. METEOROLO ANIZATION.

RE

GREENODD

PENNY BRIDGE SCH

LANCASHIRE

1922

3° 31'

Kept at Penny Bri

in the County of L

by William

Greenodd

Gauge 5 in.

ve Ground 1 ft. 0 in.

Sea Level 118 ft.

IMPORTANT NOTE.- ntered to the previous day.

If an Observer prefers not sted to add the reading at 9 a.m. on 1st t the end of this paragraph. Full instruc rain gauges, and particulars as to the B Observers," sent post-free on applicatio 62, Camden Square, London, N.W. 1.

Jan. 1, following.

R

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	nil	nil	·06	nil	Nil	Nil	nil	1·35	·14	nil	·01	Nil	1
2	·06	nil	·06	–	·05	nil	nil	1·08	nil	nil	·46	nil	2
3	·12	nil	·60	× ·04	·13	nil	nil	·33	nil	·16	·16	Nil	3
4	nil	nil	×	·09	·02	nil	Nil	·46	nil	·60	·28	·04	4
5	nil	nil	× ·33	·03	·48	nil	Nil	1·93	nil	nil	1·00	·35	5
6	·25	nil	×	nil	×	nil	·03	·06	nil	·04	nil	·40	6
7	·15	nil	·13	nil	× ·60	Nil	nil	·04	nil	·49	nil	·28	7
8	·30	·04	·05	nil	×	·02		·23	nil	·06	nil	·13	8
9	·31	nil	·01	nil	·11	nil	Nil	·56	·47	nil	nil	·11	9
10	·12	nil	·03	nil	·02	×		·08	nil	nil	nil	·09	10
11	·24	nil	–	nil	·18	× ·27	nil	·10	nil	·04	nil	Nil	11
12	·52	nil	✓ ·51	nil	nil	–	nil	·22	·27	nil	nil	·25	12
13	·08	nil	×	·48	nil	Nil	nil	nil	·33	·11	·62	·05	13
14	✓	nil	·13	·03	·48	Nil	nil	nil	·04	nil	·09	·27	14
15	× ·48	·09	·48		nil	Nil	·35	nil	·04	nil	nil	·09	15
16	×	·02	·09	× ·44	·09	nil	·08	nil	nil	·17	·08	·14	16
17	·64	nil	·20	✓	nil	nil	nil	·37	nil	Nil	·08		17
18	·26	nil	×	·01	·06	nil	nil	nil	nil	·01	Nil	·25	18
19	·24	nil	× ·40	nil	·38	·05	nil	nil	nil	·09	nil	·24	19
20	·08	nil	×	nil	nil	nil	nil	·91	nil	nil	nil	·19	20
21	×	nil	·12	nil	nil	nil	·04	·50	·06	·69	·11	·58	21
22	·14	nil	·05	×	Nil	nil	·15	nil	·01	·91	Nil	·25	22
23	×	Nil	·10	✓ ·54	Nil	nil	·28	nil	·02	·13	·35	Nil	23
24	·65	·16	nil	–	nil	nil	·36	nil	nil	·01	nil	·93	24
25	·41	✓	·40	·07	·02	nil	·05	·01	nil	nil	·02	·02	25
26	·16	✓ ·04	·40	nil	nil	Nil	nil	·19	nil	·01	nil	·88	26
27	·23	✓	nil	nil	×	Nil	·04	·25	nil	nil	·31	·49	27
28	✓	·02	·47	nil	× ·27	Nil	·50	·56	nil	nil	Nil	·02	28
29	× ·16		nil	nil	×	Nil	·06	·18	nil	nil	Nil	·74	29
30	×	X	nil	nil	·34	Nil	·18	·01	nil	nil	Nil	·46	30
31	·14	X	nil	X	·07	X	·51	·56	X	·45	X	·03	31
TOTAL	~~5·45~~ 5·74	·37	~~4·82~~ 5·22	1·43	3·30	·34	2·66	9·98	1·41	~~3·54~~ 3·97	~~3·55~~ 3·57	7·61	45·90 YEAR'S TOTAL ~~45·09~~
Days with ·01 in. or more	~~28~~ (27)	(8)	~~26~~ (25)	~~14~~ (11)	~~19~~ (20)	(~~5~~4)	13	22	9	16	13	26	(194) ~~199~~
Days with ·04 in. or more	~~28~~ (26)	(~~8~~3)	~~24~~ (22)	~~11~~ (6)	(14)	(~~4~~3)	12	20	7	13	11	23	(162) ~~176~~

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

make B reject
Done 27.5.24

2727

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Penny Bridge School, Greenodd, Ulverston
in the County of Lancaster
by William White

Lat. 54° 14' Long. 3° 31'
Time of Observation 9 a.m.
Nearest Railway Station Greenodd
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 118 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	Nil	Nil	·06	Nil	Nil	Nil	Nil	1·35	·14	Nil	·01	Nil	1
2	·06	Nil	·06	–	·05	Nil	Nil	1·08	Nil	Nil	·46	Nil	2
3	·12	Nil	·60	×·04	·13	Nil	Nil	·33	Nil	·16	·16	Nil	3
4	Nil	Nil	×	·09	·02	Nil	Nil	·46	Nil	·60	·28	·07	4
5	Nil	Nil	×·33	·03	·48	Nil	Nil	1·93	Nil	Nil	1·00	·35	5
6	·25	Nil	×	Nil	×	Nil	·03	·06	Nil	·04	Nil	·40	6
7	·15	Nil	·13	Nil	×·60	Nil	Nil	·04	Nil	·49	Nil	·28	7
8	·30	·04	·05	Nil	×	·02		·23	Nil	·06	Nil	·13	8
9	·31	Nil	·01	Nil	·11	Nil	Nil	·56	·47	Nil	Nil	·11	9
10	·12	Nil	·03	Nil	·02	×		·08	Nil	Nil	Nil	·09	10
11	·24	Nil	–	Nil	·18	×·27	Nil	·10	Nil	·04	Nil	Nil	11
12	·52	Nil	✓·51	Nil	Nil	–	Nil	·22	·27	Nil	Nil	·25	12
13	·08	Nil	×	·48	Nil	Nil	Nil	Nil	·33	·11	·62	·05	13
14	✓	Nil	·13	·03	·48	Nil	Nil	Nil	·04	Nil	·09	·27	14
15	×·48	·09	·48		Nil	Nil	·35	Nil	·04	Nil	Nil	·09	15
16	×	·02	·09	×·44	·09	Nil	·08	Nil	Nil	·17	·08	·14	16
17	·64	Nil	·20	✓	Nil	Nil	Nil	·37	Nil	Nil	·08		17
18	·26	Nil	×	·01	·06	Nil	Nil	Nil	Nil	·01	Nil	·25	18
19	·24	Nil	×·40	Nil	·38	·05	Nil	Nil	Nil	·09	Nil	·24	19
20	·08	Nil	×	Nil	Nil	Nil	Nil	·91	Nil	Nil	Nil	·19	20
21	×	Nil	·12	Nil	Nil	Nil	·04	·50	·06	·69	·11	·58	21
22	·14	Nil	·05	×	Nil	Nil	·15	Nil	·01	·91	Nil	·25	22
23	×	Nil	·10	✓·54	Nil	Nil	·28	Nil	·02	·13	·35	Nil	23
24	·65	·16	Nil	–	Nil	Nil	·36	Nil	Nil	·01	Nil	·93	24
25	·41	✓	·40	·07	·02	Nil	·05	·01	Nil	Nil	·02	·02	25
26	·16	✓·04	·40	Nil	Nil	Nil	Nil	·19	Nil	·01	Nil	·88	26
27	·23	✓	Nil	Nil	×	Nil	·04	·25	Nil	Nil	·31	·49	27
28	✓	·02	·47	Nil	×·27	Nil	·50	·56	Nil	Nil	Nil	·02	28
29	×·16		Nil	Nil	×	Nil	·06	·18	Nil	Nil	Nil	·74	29
30	×	✕	Nil	Nil	·34	Nil	·18	·01	Nil	Nil	Nil	·46	30
31	·14	✕	Nil	✕	·07	✕	·51	·56	✕	·45	✕	·03	31
TOTAL	~~5·45~~ 5·74	·37	~~4·82~~ 5·22	1·43	3·30	·34	2·66	9·98	1·41	~~3·54~~ 3·97	~~3·55~~ 3·57	7·61	YEAR'S TOTAL 45·90 ~~45·09~~
Days with ·01 in. or more	~~28~~ (27)	(8)	~~26~~ 25	~~14~~ (11)	~~19~~ (20)	(54)	13	22	9	16	13	26	(194) ~~199~~
Days with ·04 in. or more	~~28~~ (25)	(13)	~~24~~ (22)	~~14~~ (6)	(14)	(13)	12	20	7	13	11	23	(162) ~~176~~

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

EXTRACT.

AIR MINISTRY.

FORM 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION**

(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 192 .

24 MAY 192[illegible]

Kept at Penny Bridge School, Greenodd, Ulverston.

in the County of Lancaster.

by William White.

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	Nil		·06							Nil	·01		1
2	·06		·06							Nil	·46		2
3	·12		·60							·16	·16		3
4	Nil									·60	·28		4
5	Nil		·33							Nil	1·00		5
6	·25									·04	nil		6
7	·15		·13							·49	nil		7
8	·30		·05							·06	nil		8
9	·31		·01							nil	nil		9
10	·12		·03							Nil	nil		10
11	·24									·04	nil		11
12	·52		·51							Nil	nil		12
13	·08									·11	·62		13
14			·13							Nil	·09		14
15	·48		·78							Nil	nil		15
16			·09							·17	·08		16
17	·64		·20							Nil	·08		17
18	·26									·01	nil		18
19	·24		·70							·09	nil		19
20	·08									Nil	nil		20
21			·12							·69	·11		21
22	·14		·05							·91	nil		22
23			·10							·13	·35		23
24	·65		Nil							·01	nil		24
25	·41		·40							nil	·02		25
26	·16		·40							·01	nil		26
27	·23		Nil							Nil	·31		27
28			·47							nil	nil		28
29	·16		Nil							Nil	nil		29
30			Nil							Nil	nil		30
31	·14		Nil							·45			31
TOTAL	5·75 (adds to 5·94)		~~4·82~~ (adds to 5·22)							3·~~57~~ (adds to 3·97)	3·58 (adds to 3·57)		YEAR'S TOTAL
Days with ·01 in. or more													
Days with ·04 in. or more													

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

BRITISH RAINFALL ORGANIZATION,
METEOROLOGICAL OFFICE,
AIR MINISTRY.

22th May 1922.

Reply to be addressed to:-
The Superintendent, British Rainfall Organization,
Meteorological Office, Air Ministry,
Kingsway, London, W.C.2.

Dear Sir, Penny Bridge School, Greenodd, Lancs.

In preparing for publication the rainfall record for last year which you have been so kind as to send us, a difference has been observed between the totals for the months of Jan. March, Oct. and Nov. 1921 and the sums of the daily entries as set out on the form enclosed.

As we are not sure which is correct we should be glad if you would kindly refer to the original register and let us know which figures we should adopt.

Yours faithfully,

John Glasspoole

William White Esq.,
LANCASHIRE.

for Superintendent.

ENCL. Form 1090.

Reply Dear Sir.
I have consulted register & find your red figures are correct in each case
Yours faithfully
William White

2611

110

LANCASHIRE

HASLINGDEN – CALF HEY No 1

1921–1930

12 JAN 1922

FORM 1090 METEOROLO ORGANIZATION.
(formerly B.R.O. Form A.1). R 21.

Kept at Calf Hey (No. 1

in the County of Lanc

by The Bury & Distric

ong

9 a.m.

ion Helmshore

f Rain Gauge 8 in.

e above Ground 1 ft. – in.

„ Sea Level 800 ft.

IMPORTANT NOTE.— ult entered to the previous day.

If an Observer prefers not t requested to add the reading at 9 a.m. on 1st r it at the end of this paragraph. Full instruct ng of rain gauges, and particulars as to the Bı *ainfall Observers,"* sent post-free on application ation, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·64		·24					·84	·44			·01	1
2	·25		·01		·35			·53		·35	·52		2
3			·80		·08	·14		·49		·35	·46		3
4	·34		·60		·04			·45		·04	·15		4
5			·04	·14	·22			1·60			·80	·30	5
6	·29		·02		·35			·24				·46	6
7	·06		·09					·14		·13		·20	7
8	·24	·02			·21			·35		·04		·16	8
9	·01		·08	·14	·04	·03		·35	·33			·25	9
10	·21							·43	·03	·18		·16	10
11	·46		·03		·35	·03		·48	·21	·05			11
12	1·22	·02	·18			·06		·33	·49			·04	12
13		·02	·20	·84					·46	·33	·30		13
14	·01	·01	·12	·04	·19		·08	·09	·08		·06	·55	14
15	·03	·25	·04	·02			·13					·01	15
16	·49	·04	·35	·60	·06			·12		·04	·51	·21	16
17	·84		·12	·12				·14			·04	·04	17
18	·11		·16	·04			·01					·44	18
19	·11		·31		·25	·15			·04	·14		·11	19
20	·01		·05					·08				·06	20
21	·40		·08	·16		·05				·24	·11	1·10	21
22			·02	·29			·59			·96	·10	·48	22
23	·16			·13			·31		·11			·03	23
24	·63	·25					·19					·96	24
25	·36	·05	·25	·05			·93	·02				·02	25
26	·38		·06			·09		·20				1·10	26
27	·24		·34	·03	·08		·02	·08		·05	·08	1·49	27
28	·01		·40		·59		·06	·64			·04	·20	28
29	·24	×			·60		·04	·32				·49	29
30	·19	×	·03		·30		·26					·42	30
31	·30	×		×	·08	×	·02	·20	×	·26	×	·02	31
TOTAL	8·29 ✓	·66 ✓	5·01 ✓	2·42 ✓	3·82 ✓	·55 ✓	2·64 ✓	8·21 ✓	2·22 ✓	3·22 ✓	3·20 ✓	9·34 ✓	YEAR'S TOTAL 49·91 ✓
Days with ·01 in. or more	24 ✓	8 ✓	25 ✓	13 ✓	16 ✓	4 ✓	12 ✓	22 ✓	9 ✓	14 ✓	12 ✓	26 ✓	191 ✓
Days with ·04 in. or more	22 ✓	4 ✓	20 ✓	11 ✓	16 ✓	5 ✓	9 ✓	21 ✓	8 ✓	14 ✓	12 ✓	21 ✓	163 ✓

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

910 261

12 JAN 1922

FORM 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**
(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1921.

Kept at Calf Hey (No 1)
in the County of Lancaster
by The Bury & District Joint Water Board

Lat. Long
Time of Observation 9 am
Nearest Railway Station Helmshore
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 800 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·64		·24					·87	·47			·01	1
2	·25		·01		·35			·53		·35	·52		2
3			·80		·08	·14		·49		·35	·46		3
4	·34		·60		·04			·45		·07	·15		4
5			·07	·17	·22			1·60			·80	·30	5
6	·29		·02		·35			·27				·46	6
7	·06		·09					·17		·13		·20	7
8	·27	·02			·21			·35		·04		·16	8
9	·01		·08	·17	·07	·03		·35	·33			·25	9
10	·21							·43	·03	·18		·16	10
11	·46		·03		·35	·03		·48	·21	·05			11
12	1·22	·02	·18			·06		·33	·49			·07	12
13		·02	·20	·87					·46	·33	·30		13
14	·01	·01	·12	·04	·19		·08	·09	·08		·06	·55	14
15	·03	·25	·07	·02			·13					·01	15
16	·49	·04	·35	·60	·06			·12		·04	·51	·21	16
17	·84		·12	·12				·14			·04	·07	17
18	·11		·16	·07			·01					·44	18
19	·11		·31		·25	·15			·04	·14		·11	19
20	·01		·05					·08				·06	20
21	·40		·08	·16		·05				·27	·11	1·10	21
22			·02	·29			·59			·96	·10	·48	22
23	·16			·13			·31		·11			·03	23
24	·63	·25					·19					·96	24
25	·36	·05	·25	·05			·93	·02				·02	25
26	·38		·06			·09		·20				1·10	26
27	·24		·37	·03	·08		·02	·08		·05	·08	1·49	27
28	·01		·70		·59		·06	·64			·07	·20	28
29	·27				·60		·04	·32				·49	29
30	·19		·03		·30		·26					·42	30
31	·30				·08		·02	·20		·26		·02	31
TOTAL	8·29	·66	5·01	2·72	3·82	·55	2·64	8·21	2·22	3·22	3·20	9·37	YEAR'S TOTAL 49·91
Days with ·01 in. or more	27	8	25	13	16	7	12	22	9	14	12	26	191
Days with ·04 in. or more	22	4	20	11	16	5	9	21	8	14	12	21	163

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Ex [illegible] 2718

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Calf Hey (No 1)
in the County of Lancaster
by ~~[illegible]~~ [illegible] Smith

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Haslingden
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 800 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	.48	.33	.34		.29		.14	.46	.48		.69	.18	1
2	.10	.94	.10				.15				.32		2
3		1.18	.10		.10		.06	.33		.11	.28		3
4		.05	.51		.04		.13	.02		.03		.20	4
5	.07		.92	.06			1.30			.24	.45	.14	5
6	.31		.14				.26	.14			1.42		6
7	.45		.20				.14	1.70			.13	.09	7
8	.19		.08	.46			.42	1.20			.09	.04	8
9	.34		.18			.11	.04	.25			.11		9
10					.11						.33		10
11	.20		.02		.11								11
12				.42	.02	.08	.19	.39	1.14				12
13	.22	.06		.11		.09	.15	.03	.35				13
14		.20		.25		.07	.02		.35		.08	.19	14
15	.90	.19		.51			.08					.13	15
16	.12	.20		.12	.49		.54	.95	.44			.24	16
17		.16			.34		.09		.20			.39	17
18	.40	.02			.09	.16		.10	.60	.10		.35	18
19	.16	.34	.05		.14	.06			1.22			.08	19
20	.26	.13	.03		.04	.01	.03		.05	.02		1.43	20
21	.28	.13	.02	.02	.03	.10	.14		.03			.61	21
22		.49		.11	.26	.30		.35	.03			.58	22
23		.10		.25		.08		.15				1.01	23
24		.03	.59	.59		.56		.38				.51	24
25	.18	.12	.10	.24		.38		.04	.22			.04	25
26	.49	.43		.04		.10	.35		.24	.05	.13	.36	26
27	.10	.47	.22	.28		.40		.14	.34	.05	.21	.46	27
28		.11	.10	.14		.11		.88	.44		.11	.34	28
29	.05					.14	.50		.02		.03	.80	29
30	.03	X	.08	.05		.12		.08	.36		.39	.11	30
31	.25	X		X		X	.06		X	.40	X		31
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	YEAR'S TOTAL ✓
TOTAL	6.16	5.98	3.84	3.71	2.15	2.82	5.15	7.59	7.14	1.03	5.34	8.34	59.28
Days with ·01 in. or more	21	20	18	16	13	14	20	18	14	8	15	22	205 ✓
Days with ·04 in. or more	19	18	15	15	11	15	18	16	14	6	14	22	183

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Ecl-wa.

3745

17 JAN 1924

AIR MINISTRY.

FORM 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Haslingden (Calf Hey) No. 1.

in the County of Lancashire

by Woodhead Smith

Lat. .... Long. ....

Time of Observation 9 a.m.

Nearest Railway Station Helmshore

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 800 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·28	·70	·65	–	–	–	·03	–	·38	·11	·07	·72	1
2	·35	·06	·02	–	·03	–	·02	·30	–	·20	·67	·30	2
3	·07	·07	·19	–	–	·02	·02	–	·62	·36	·38	·30	3
4	·02	–	–	–	–	·02	·04	–	·18	–	·15	·44	4
5	·79	–	·25	–	·40	·12	–	·03	–	·26	–	–	5
6	·30	·78	·38	·08	–	–	–	·33	·40	·27	·03	–	6
7	·19	·38	·11	–	–	–	·28	·08		–	·09	1·28	7
8	·36	·46	·03	–	–	·31	–	–		·77	·44	·03	8
9	·09	·66	–	·02	·08	·20	·20	·30		·13	·12	·12	9
10	·02	·26	–	·66	·43	·17	·07	–		·31	–	·15	10
11	–	·13		–	·08	–	–	–	·20	–	·07	·02	11
12	–	·26	·11	2·37	·36	·68	–	·15	·38	·67	2·00	·09	12
13	·13	·38	·03	·04	·40	–	–	·20	·32	·16	2·40	–	13
14	·05	·02	–	·07	·23	–	–	·12	–	·05	·31	·19	14
15	·14	·33	–	–	·44	·05	·03	–	·10	·51	·86	·04	15
16	·13	·18	–	–	·29	–	–	·31	·37	·13	1·35	·05	16
17	·05	·21	–	–	–	·02	·12	·35	1·25	–	·30	·09	17
18	·03	·43	–	–	·09	·02	–	1·26	·44	·52	·28	·09	18
19	·40	–	–	–	·14	·02	·24	·18	·87	–	–	–	19
20	–	·05	–	–	·15	–	·03	·33	·46	·16	·04	·04	20
21	·07	·16	–	·02	·10	·22	·03	·86	·33	·28	–	·81	21
22	·07	·06	–	–	·42	·05	·05	·38	·20	·80	–	·39	22
23	–	–	–	·22	·05	–	·70	·50	·14	·84	–	·04	23
24	–	·15	–	·65	·15	·12	·11	–	·90	·38	–	–	24
25	–	·18	–	·43	·58	·02	·05	·21	·47	·12	–	·74	25
26	–	·68	·05	·14	·15	–	·05	·21	·04	·31	–	·22	26
27	·03	·72	·27	·08	·15	–	1·14	·70	·15	·82	–	·45	27
28	·25	·24	·05	·10	·04	–	·58	·14	·07	·37	·08	–	28
29	·50	X	–	·08	–	–	·51	1·72	·03	·38	–	·23	29
30	·18	X	·43	·66	–	·07	·67	·16	–	·30	·16	·42	30
31	·14	X	·21	X	–	X	·05	·20	X	–	X	·51	31
TOTAL	4·64 ✓	7·55 ✓	2·78 ✓	5·62 ✓	4·76 ✓	2·11 ✓	5·02 ✓	9·02 ✓	8·30 ✓	9·21 ✓	9·80 ✓	7·76 ✓	YEAR'S TOTAL 76·57 ✓
Days with ·01 in. or more	24 ✓	24 ✓	14 ✓	15 ✓	21 ✓	16 ✓	22 ✓	23 ✓	22 ✓	25 ✓	19 ✓	25 ✓	250
Days with ·04 in or more	20 ✓	23 ✓	11 ✓	13 ✓	20 ✓	10 ✓	16 ✓	22 ✓	21 ✓	25 ✓	18 ✓	23 ✓	222

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

2611

FOR OFFICIAL USE.

County No. 9/14
River Dist.
Station No. 5

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Calf Hey No. 1.
in the County of Lancashire
by J Woodhead Smith

Lat. .... Long. ....
Time of Observation 9. AM.
Nearest Railway Station Helmshore
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 800 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.10	-	.10	.	-	.38	.35	1.50	.04	.	.66	-	1 RVV
2	.11	-	.04	-	.23	.10	.02	-	-	.	.24	.11	2 RLS
3	-	.10	-	-	.77	.03	.71	.12	-	.	-	.05	3 C
4	.	.12	08	.	.33	-	.10	.56	.02	.	-	1.24	4 Bh.
5	-	.26	.61	-	.29	.13	.65	.27	.10	.25	.06	.14	5
6	.	-	-	.	.64	.04	.13	-	.31	.76	-	-	6
7	.	-	-	07	.22	.30	.10	.	.80	.04	-	.23	7
8	.	-	-	-	.20	.09	-	-	.44	.10	-	.11	8
9	.24	17	-	.03	.46	.12	-	-	.36	.26	-	03	9
10	.04	-	-	.27	.18	.24	.	.	.05	95	.	.05	10
11	.89	.02	-	.05	.19	.70	.	-	.14	.04	.16	-	11
12	.25	05	-	-	.35	.33	.	.01	.05	-	-	-	12
13	.25	-	-	.25	.12	-	.	-	.96	-	-	.41	13
14	-	-	-	.06	.07	-	.	.52	.36	.02	-	.25	14
15	-	08	-	.	.	.04	.10	.02	.40	-	-	.64	15
16	-	-	-	.	.01	.08	02	.46	.75	.02	-	-	16
17	.20	23	-	.	.	.19	20	.34	.15	-	-	-	17
18	.34	06	-	.	.30	-	22	.04	-	.74	.05	.	18
19	.32	-	-	-	.24	.03	-	.20	.30	.35	-	03	19
20	.05	-	-	.	-		.86	1.08	36	-	-	-	20
21	.48	-	-	.	.35	.12	.18	.88	.14	34	-	-	21
22	.68	-	.66	.	.08	-	.26	.46	.37	-	1.13	19	22
23	.24	.06	.52	.35	.11	-	.38	.35	.54	-	.27	.60	23
24	.34	.14	.33	.31	.48	.04	.14	.26	.11	-	-	.20	24
25	-	-	.	.06	.13	-	-	.04	.08	-	.06	.14	25
26	.26	-	-	.36	.04	.25	.07	.10	-	.65	.36	.92	26
27	.03	.19	-	.60	.07	-	.26	.17	-	.09	.29	.35	27
28	.16	.11	-	.25	-	.11	.76	.57	.17	.24	.25	.07	28
29	.09	.48	-	.27	-	.16	-	.13	.06	.71	.08	.73	29
30	-	×	-	.10	.40	.06	07	.07	.20	.72	.04	.39	30
31	.13	×	.	×	.90	×	-	.12	×	.07	×	.06	31 1552
TOTAL	5.20	2.07	2.34	3.03	7.16	3.54	5.58	8.27	6.96	6.35	3.65	6.94	YEAR'S TOTAL
Days with ·01 in. or more.	20	14	7	14	25	21	20	23	25	18	13	22	61.09 222
Days with ·04 in. or more	19	13	7	13	24	19	18	~~20~~21	24	16	13	20	207

Section **A** for the entry of Daily Observations. ✓✓✓ ~~[illegible]~~

FOR OFFICIAL USE.

2662

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Haslingden (Calf Hey No 1)
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 800 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	.83				.03			.04	.06		.54		1
2	.23	.12		.10					.11		.14		2
3	.21	.06						.14		.11	.58		3
4	.25			.13	.55				.14	.02	.31		4
5	.26	1.29	.02	.70	.15			.15	.05		.17		5
6		.32	.14	.04			.26	.29			.20		6
7		.44	.24		.25			.49	.20		.75	.06	7
8	.25	.20			.56		.04	.73	.09			.38	8
9		1.05			.02		.07	.05	.39			.39	9
10		1.25	.20					.56	.09			.06	10
11		.82			.24				.02				11
12		.30			.04	.05		.24		.66			12
13		.21	.42	.26	.03			.18		.08			13
14	.10		.15	.33									14
15				.43		.04			.11	.30		.09	15
16	.10	.09	.04						.17	.05		.06	16
17		.36		.05	.03		.04		28	.24		.33	17
18		.06		.37	.23							.10	18
19			.14		.19				76	.80		.19	19
20			.32		.17	.04		.16	.05	37		.08	20
21		.04						.30	45	43		.11	21
22		14	.04	.76	.07		.04	.06	.71	1.02		.08	22
23	.31	34	.14	.13	.62			.03	.10	.68		.18	23
24		.15	.14	.31	.06			.45	.07	.23	.43		24
25		.58	.11	.05	.04		.63		.86	.18		.19	25
26		.15		57	.43		.16	.35	.16	.94	.29	.06	26
27					.65		.23	.06		.16		.07	27
28	.37	03			.24		.85	.08	.14	.67		1.00	28
29	.96	X			.32		.25		.07	.21	.52	.26	29
30	.23	X	.04	.14	.03		.05	.14	.03		.05	.41	30
31	.58	X	22	X	.02	X		.42	X	10	X	.19	31
TOTAL	4.68	8.00	2.36	4.37	4.97	0.13	2.62	4.92	5.11	7.25	3.98	4.23	YEAR'S TOTAL 52.62
Days with ·01 in. or more.	13	21	15	15	23	3	11	20	23	19	11	20	194
Days with ·04 in. or more.	13	20	14	15	17	3	11	19	21	18	11	19	181

1337

(Signed) J. Woodhead Smith [P.T.O.

Section **A** for the entry of Daily Observations. SS wb

FOR OFFICIAL USE.

Form 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1926. 2681

Kept at Haslingden (Calf Hey No 1)
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 800 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	YEAR'S TOTAL	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·46	·16	·11		·11				·27		2·06	·08		1
2	·33								·38		·20	·06		2
3	1·02		·55							·02		·15		3
4	·11	·06	·30						·06		·74			4
5	·25	·47	·43		·13		·15	·26	·16		·13	·14		5
6	·56	·79	·15		·38		·18	·03	·02		1·28			6
7	·18	·09	·15		·25	·18			·12	·06	·17	·10		7
8	·10		·83			·04			·79	1·15	·33			8
9			·28		·05	·65	·40	·33	·03	·35	·05	·06		9
10			·08		·30	·95	·04	·94		·50	·21			10
11		·03	·33		·16	·22		·39	·18	·48	·07			11
12			·02		·63	·19		·46	·44	·86	·21			12
13	·02				·38	·11		·09	·16	·90	·30	·17		13
14	·07	·74	·04	·76	·25	·58		·16	·53	·05	·04	·07		14
15		·23		·12	·13	·64		·53	·06	·04	·79	·03		15
16		·09		·20		·03		·18		·12	1·18	·57		16
17	·08	·03		·24							·17	·36		17
18	·98	·60		·10			·33	·66			·55	·04		18
19		·31		·71			·20	·10	·33		·07	·07		19
20			·03			·05		·38	·07		·30			20
21	·30	·24		·32		·11	·68	·31		·16	·03			21
22	·55	·53				·06	·20							22
23	·38	·22				·34	·09		·09					23
24	·50				·14		·47	·25	·48	·51		·03		24
25	·44			·22	·09		·02	·07	·88	·05	·29			25
26	·10	·04	·30		·43		·10		·13					26
27	·18	·13			·14					·05		·04		27
28	·34				·39		·39			·08	·10	·56		28
29	·15	×		·14	·16									29
30		×		·05	·32			·48				·02		30
31	·45	×	·02	×	·05	×			×		×	·04		31
TOTAL	7·55	4·76	3·62	2·86	4·49	4·15	3·25	5·62	5·18	5·38	9·27	2·59	58·72	
Days with ·01 in. or more.	22	17	15	10	19	14	13	17	19	16	22	18	202	
Days with ·04 in. or more.	21	15	12	10	19	13	12	16	17	15	21	15	186	

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Woodhead Smith [P.T.O.

2662

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Haslingden (Calf Hey) No 1.
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
„ Ground „ Sea Level 800 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·41	·03			·02		·05	·98	1·09		1
2	·25	·03	·64	·42	·21					·19	1·36		2
3	·10	·08	·08			·07	·30				·14		3
4	·22		·11	·45	·40	·11	·32				·17		4
5	·22	·31	·52	·12		·09	·53				1·73		5
6			·05	·15		·28	·32	·24	·47				6
7	·23	·06	·53	·14			·44		·03				7
8	·35		·04	·09				·38	·09				8
9	·07		·04	·42				·18	·02			·11	9
10				·02			·22	·85	·07				10
11	·10		·03	·24			·22	·07					11
12	·36			·02	·02		·04	·06					12
13	·11	·04		·96	·05			·08	·61	·25	·05		13
14	·11			·06	·17			1·10	·09		·18	·09	14
15	·37				·24		·11	·04			·19		15
16	·21					·80		·16	·39	·04	·01		16
17	·15					·17		·04	·52	·07			17
18						·32		·93	·16	·24	·49		18
19		·27	·09			·01		·07	·06	·27	·04		19
20	·55	·18		·02	·46	·24	·22	·63	·56		·07	·20	20
21	·51	·39		·08	·11	·04	·75	·40	1·12	·63	·02	·85	21
22	·20	·30	·45	·40		·58	·04	·65	·80	·72	·07	·14	22
23	·02	·17	·32	·72	·03	·96	·06	·22	·31		·56	·06	23
24	·54		·19	·50		·29	·04	·05	1·42	·42	·02	·26	24
25	·25	·08	·81	·21		·80	·57		·48	·25			25
26	·21	·27	1·26			·26	·56	·02	·05	1·06			26
27		·26	·10	·30		·23	·27	·85		·07	·02		27
28	·43	·78		·03	·04			·73	·33	·67	·51		28
29	·12	X	·30	·09			·30		·67	·17			29
30	·56	X	·09		·05	·24	·08	·06	·22	·24			30
31	·06	X	·19	X	·10	X			X	·10	X		31
TOTAL	6·50	3·22	6·24	5·47	1·88	5·49	5·41	7·81	8·52	6·37	6·72	1·71	YEAR'S TOTAL 65·34
Days with ·01 in. or more.	25	14	20	22	12	17	20	22	22	17	18	7	216
Days with ·04 in. or more.	24	13	19	17	10	16	19	21	20	17	14	7	197

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144w)

(Signed) Woodhead Smith

[P.T.O.

2747

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Haslingden (Calf Hey) No 1

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 800 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1.52	.13	.10				.37			.04	.01	.02	1
2	.03	.44	.22	.35							.02	.06	2
3	.10	.09		.38	.01				.10				3
4	.92	1.84	.06				.98		.03		.03	.12	4
5	1.22	.10	.10			.03	.49		.18	.44		.05	5
6	.24		.04			.26	.05	.26	.02		.01	.32	6
7	1.15	.14		.36		.80		1.06	.14	.33		.41	7
8		.28		.03		.72	.11		.14	.22			8
9	.34			.01		.59			.15	.15			9
10	.50	1.01	.06	.10	.07	.20	.04		.16	.53	.38		10
11	.05	.24	.08	.04		.07		.40		.51	.73	.05	11
12	1.89	.09				.36		.09			.40	.07	12
13		.27				.72		.29			.06		13
14	.48	.56				.16		.20		.93	.78		14
15	.62	.96			.08	.05		.06		.03	.11	.49	15
16		.48	.37		.02			.07		.50	.96	.43	16
17	.03		.12		.28	.05							17
18	1.19	.02	.21	.13	.10	.14	.05	.02	.16	.30	.12	.08	18
19			.29		.77	.04		.87	.02	.23	.33	.32	19
20	.39		.74	.10	.05			1.47		.05	.22		20
21	1.00		.04	.06		.35		.03		.33	.95	.04	21
22	.02		.01			.01	.05	.12			.46	.19	22
23	1.43		.10	.20	.04	.11	.16	.30	.04	.17	.46	.06	23
24	.20		.06			.02	.17	.44	.12	.30	.69	.60	24
25	.20					.59		.07		.12	.22	.44	25
26	.41		.24		.07	.02	.05	.49		1.30	.27	.01	26
27	.03		.09			.16	.03	1.07	.04	.01			27
28	.68		.13			1.62	.35			.09		.39	28
29	.70	.25	1.64			1.25	.03	.58		.46	.05	.24	29
30	.16	✕	.39	.03		.03				.13	.04	.12	30
31	.51	✕	.04	✕		✕	.11		✕	.10	✕		31
TOTAL	16.01	6.90	5.13	1.79	1.49	8.35	3.04	7.89	1.30	7.27	7.28	4.51	YEAR'S TOTAL 70.96
Days with ·01 in. or more.	27	16	22	12	10	24	15	19	13	23	22	21	224
Days with ·04 in. or more.	23	15	21	9	8	19	12	17	10	21	18	19	192

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(Signed) Woodhead Smith

P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE. 2817

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929 .

Kept at Haslingden (Calf Hey) No 1.

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 800 ft.

The Bury & District Joint Water Board.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·	·26	·	·03	·24	·23	·	·22	·	·44	·	·12	1
2	·	·38	·	·	·	·04	·	·05	·	·13	·20	·50	2
3	·	·	·	·	·20	·45	·	·71	·	·24	·04	·16	3
4	·	·04	·	·35	1·60	·03	·43	·50	·	·	·06	·24	4
5	·	·	·	·	·25	·32	·88	·37	·	1·01	·49	·07	5
6	·	·	·	·	·22	·11	·	·78	·	·55	·03	·55	6
7	·	·	·	·02	·45	·	·02	·06	·	·41	·76	·59	7
8	·	·39	·	·26	·02	·12	·	·02	·	·	·19	·29	8
9	·36	·13	·	·	·	·	·04	·12	·	·10	·69	·76	9
10	·03	·	·	·	·16	·	·04	·09	·	·29	·39	·42	10
11	·	·	·	·	·57	·	·02	·	·	·04	1·73	·20	11
12	·	·	·	·	·	·30	·07	·	·50	·	·27	·27	12
13	·03	·	·	·	·24	·02	·	·08	·	·	·04	·32	13
14	·15	·	·	·	·43	·28	·	·	·	·07	·	·32	14
15	·	·	·	·	·12	·04	·	·	·	·	·02	·	15
16	·03	·	·	·	·	·	·	·15	·	·10	·	·	16
17	·05	·	·	·07	·	·	·	·39	·	·29	·	·	17
18	·05	·	·	·	·	·	·	·02	·04	·03	·90	·	18
19	·03	·	·	·	·	·14	·	·	·36	·38	·75	·04	19
20	·	·	·23	·	·	·	·	·03	·26	·26	·07	·21	20
21	·	·	·78	·	·	·12	·06	·16	·27	·06	·	·05	21
22	·	·	·07	·	·	·15	·59	·42	·01	·	·	·	22
23	·	·04	·	·	·	·	·	·60	·	·89	·35	·53	23
24	·	·04	·59	·09	·	·01	·	·24	·	·72	·15	·47	24
25	·	·	·10	·08	·	·	·	·	·	·18	·60	·68	25
26	·	·	·	·29	·12	·	·	·	·	·13	·65	·30	26
27	·18	·	·	·19			·02	·04	·	·42	·30	·32	27
28	·48	·	·	·23	·		·37	·	·74	·47	·66	1·34	28
29	·27	×	·	·			·	·01	·	·38	·15	·65	29
30	·07	×	·	·	·	·	·27	·	·37	·	·47	·12	30
31	·40	×	·13	×	·	×	·97	·05	×	·	×	·27	31
TOTAL	2·13	1·28	1·90	1·61	4·62	2·36	3·78	5·11	2·55	7·59	9·96	9·79	YEAR'S TOTAL 52·68
Days with ·01 in. or more.	13	7	6	10	13	15	13	22	8	23	24	26	180
Days with ·04 in. or more.	9	7	6	8	12	12	10	18	7	22	22	26	159

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(Signed) W B W Rigby

P.T.O.

2888

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Haslingden (Calf Hey) No 1
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 800 ft.

The Bury & District Joint Water Board

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·23	·08		·35				·15			1·40		1
2	·18			·19				·15			·02		2
3	·60			·03			·02	·43		·54	·03		3
4	·30	·02		·20			·35	·54		·96			4
5	·35		·10		·25			·09		·49			5
6	·15	·03	·76	·04	·01		·05	1·65	·23	·51	·11	·02	6
7	·63						·04	·03	·14	·33	1·00	·24	7
8	·14			·17	·39		·14	·20	·09	·24	·04	·55	8
9	·66		·41	·29	·09	·42		·02	·24	·06	·33		9
10	·85		·48		·36	·23		·61		·02	·07	·19	10
11	·21			·26	·02	·07		·29	·70	·16		·68	11
12	·66		·05	·07				·17		·02		·20	12
13	·62				·18		·30	·77	·06			·15	13
14	1·20	·27		·18			·09	·43		·09	·27	·04	14
15			·44		·04		·32	·02		·55	·36	·17	15
16			·14				·49	·	·16	·23		·21	16
17	·04		·12	·08	·42		·07	·09	·97	·13		·01	17
18			·07			1·05	1·65	·57	·08	·06	1·33	·02	18
19			·07	·30	·33	·17	·24	·28	·57	·38	·13	·02	19
20			·59	·05		·11	·96	1·61	·62		·43	·03	20
21			·22			·15	·09	1·13	·01	·50	1·15		21
22	·54					·06	1·32	·04	·12	·32	·81		22
23				·18	·11	·12	·19	·19	·24	·14	·01	·24	23
24	·35			·20		·12			·20	·37	·95	·03	24
25	·06	·09	·04	·36				·02	·17		·22	·26	25
26	20	·03		·11			·02	·02	·12		·03	·48	26
27	·13		·03				·20		·10	·10		·16	27
28			·03				·35			·35		·59	28
29		×					·32	·39		1·00		·14	29
30		×			·03	·09	·29	·20		·18		·40	30
31	·04	×	·25	×	·01	×			×	·11	×	·03	31
TOTAL	8·14	·52	3·80	3·06	2·24	2·59	7·50	10·09	4·82	7·84	8·69	4·86	YEAR'S TOTAL 64·15
*Days with ·01 in. or more.	21	6	16	17	13	11	21	26	18	25	19	23	216
*Days with ·04 in. or more.	21	3	14	16	9	11	19	21	17	23	15	16	185

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*See Instruction 2 (*f*) on other side.

(*Signed*) .... [P.T.O.

Form 1090 **METEOROLO** **ORGANIZATION.**
(formerly B.R.O. Form A.1). **R** 21

LANCASHIRE

HASLINGDEN - CALF HEY No 2

1921 - 1930

Kept at Calf Hey (N
in the County of Lanc
by The Bury & District

ong
9 a.m.
tion Helmshore
of Rain Gauge 8 in.
ge above Ground 1 ft. - in.
,, Sea Level 800 ft.

sult entered to the previous day.

IMPORTANT NOTE.

If an Observer prefers not requested to add the reading at 9 a.m. on 1st or it at the end of this paragraph. Full instruc ing of rain gauges, and particulars as to the B *Rainfall Observers,"* sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.53		.22					.82	.36			.02	1
2	.28		.01		.23			.45		.33	.49		2
3			.65		.08	.14		.42		.32	.42		3
4	.33		.48		.03			.44		.05	.15		4
5			.07	.10	.23			1.52			.67	.32	5
6	.27		.01		.33			.23				.42	6
7	.05		.09					.15		.10		.16	7
8	.24	.02			.21			.38		.04		.10	8
9	.01		.07	.14	.05	.03		.33	.29			.17	9
10	.19							.39	.04	.27		.12	10
11	.44		.04		.40	.03		.45	.18	.13			11
12	1.10	.02	.17			.06		.30	.48			.05	12
13		.02	.17	.85					.44	.30	.31		13
14	.01	.01	.09	.03	.19		.04	.09	.08		.07	.47	14
15	.04	.18	.07	.03			.12					.02	15
16	.45	.02	.30	.62	.05			.11		.04	.61	.15	16
17	.72		.12	.11				.11			.04	.10	17
18	.08		.17	.05			.01					.38	18
19	.08		.30		.24	.15			.04	.12		.10	19
20	.01		.05					.08				.04	20
21	.30		.06	.14		.05				.27	.18	1.08	21
22			.03	.26			.43			.83	.11	.42	22
23	.13			.12			.27		.10			.03	23
24	.63	.26					.19					.85	24
25	.30	.05	.26	.06			1.00	.02				.02	25
26	.28		.07			.09		.16				.93	26
27	.21		.38	.02	.07		.03	.07		.05	.08	1.43	27
28	.01		.47		.57		.06	.56			.05	.19	28
29	.23				.68 0		.05	.38				.47	29
30	.16		.03		.28		.24					.35	30
31	.30				.08		.03	.19		.17		.01	31
Total	7.38	.58	4.38	2.53	3.64	.55	2.44	7.64	2.01	3.02	3.18	8.40	Year's Total 45.78
Days with ·01 in. or more	27	8	25	13	16	7	12	22	9	14	12	26	191
Days with ·04 in. or more	23	3	21	10	15	5	9	21	9	14	12	21	163

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

AIR MINISTRY.

FORM 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**
(*formerly B.R.O. Form A.1*)

REGISTER OF RAINFALL IN 1921.

Kept at Calf Hey (No 2)
in the County of Lancaster
by The Bury & District Joint Water Board

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Helmshore
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 800 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·53		·22					·82	·36			·02	1
2	·28		·01		·23			·45		·33	·49		2
3			·65		·08	·14		·42		·32	·42		3
4	·33		·48		·03			·44		·05	·15		4
5			·04	·10	·23			1·52			·64	·32	5
6	·24		·01		·33			·23				·42	6
7	·05		·09					·15		·10		·16	7
8	·24	·02			·21			·38		·04		·10	8
9	·01		·04	·14	·05	·03		·33	·29			·14	9
10	·19							·39	·04	·24		·12	10
11	·44		·04		·40	·03		·45	·18	·13			11
12	1·10	·02	·14			·06		·30	·48			·05	12
13		·02	·14	·85					·44	·30	·31		13
14	·01	·01	·09	·03	·19		·04	·09	·08		·04	·44	14
15	·04	·18	·04	·03			·12					·02	15
16	·45	·02	·30	·62	·05			·11		·04	·61	·15	16
17	·42		·12	·11				·11			·04	·10	17
18	·08		·14	·05			·01					·38	18
19	·08		·30		·24	·15			·04	·12		·10	19
20	·01		·05					·08				·04	20
21	·30		·06	·14		·05				·24	·18	1·08	21
22			·03	·26			·43			·83	·11	·42	22
23	·13			·12			·24		·10			·03	23
24	·63	·26					·19					·85	24
25	·30	·05	·26	·06			1·00	·02				·02	25
26	·28		·04			·09		·16				·93	26
27	·21		·38	·02	·04		·03	·04		·05	·08	1·43	27
28	·01		·44		·54		·06	·56			·05	·19	28
29	·23				·68		·05	·38				·44	29
30	·16		·03		·28		·24					·35	30
31	·30				·08		·03	·19		·14		·01	31
TOTAL	4·38	·58	4·38	2·53	3·64	·55	2·44	4·64	2·01	3·02	3·18	8·40	YEAR'S TOTAL 45·48
Days with ·01 in. or more	24	8	25	13	16	4	12	22	9	14	12	26	191
Days with ·04 in. or more	23	3	21	10	15	5	9	21	9	14	12	21	163

"EX - WHP" 2719

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at ~~Ogden~~ Calf Hey No 2
in the County of Lancaster
by ~~[illegible] District Joint Water Board~~ Brooker Smith

Lat. ______ Long. ______
Time of Observation 9 am
Nearest Railway Station Haslingden
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 800 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. ______

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·61	·34	·45		·25		·14	·34	·40		·59	·10	1
2	·04	·96	·10				·16				·33		2
3		1·30	·13		·10		·09	·32		·10	·24		3
4		·04	·50		·08		·15	·10		·03		·20	4
5	·02		1·02	·04			1·44			·23	·68	·11	5
6	·30		·21				·28	·21			1·27		6
7	·43		·15				·17	1·40			·09	·06	7
8	·18		·10	·45			·68	1·17			·08	·07	8
9	·30		·21			·12	·06	·28			·10		9
10					·10						·22		10
11	·19		·02		·10								11
12				·36	·02	·09	·17	·31	·93				12
13	·20	·05		·11		·10	·14	·03	·19				13
14		·23		·19		·02	·02		·38		·06	·16	14
15	·95	·18		·50			·12					·10	15
16	·09	·21		·10	·49		·55	·71	·53			·24	16
17		·16			·32		·12		·21			·31	17
18	·46	·03			·10	·23		·10	·47	·10		·28	18
19	·17	·37	·05		·18	·07			·75			·08	19
20	·24	·14	·04		·04	·02	·04		·04	·02		1·25	20
21	·18	·12	·02	·03	·06	·10	·18		·03			·51	21
22		·80		·15	·27	·36		·30	·02			·46	22
23		·12		·27		·09		·12				·97	23
24		·03	·45	·56		·62		·30				·58	24
25	·16	·12	·09	·27		·53		·02	·18			·04	25
26	·34	·43		·06		·12	·37		·16	·04	·10	·40	26
27	·16	·51	·22	·32		·64		·12	·32	·05	·14	·39	27
28		·10	·09	·13		·12		·86	·30		·07	·27	28
29	·05					·17	·52		·01		·03	·78	29
30	·03	X	·07	·02		·14		·08	·32		·38	·08	30
31	·23	X		X		X	·08		X	·42	X		31
TOTAL	5·63	6·24	3·92	3·56	2·11	3·54	5·48	6·77	5·24	·99	4·38	7·44	YEAR'S TOTAL 55·30
Days with ·01 in. or more	21	20	18	16	13	17	20	18	17	8	15	22	205
Days with ·04 in. or more	19	18	16	14	12	15	19	16	14	6	14	22	185

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

exd - w.a.

2746

JAN 192

AIR MINISTRY.

FORM 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Haslingden (Calf Hey) No. 2

in the County of Lancashire

by Woodhead Smith

Lat. .... Long. ....

Time of Observation 9 a.m.

Nearest Railway Station Helmshore

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 800 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·26	·76	·55	-	-	-	·03	-	·23	·10	·05	·60	1
2	·45	·06	·02	-	·03	-	·02	·24	-	·18	·54	·30	2
3	·06	·09	·22	-	-	·02	·04	-	·56	·33	·27	·22	3
4	·03	-	-	-	-	·03	·02	-	·11	-	·16	·25	4
5	·78	-	·20	-	·41	·07	-	·04	-	·21	-	-	5
6	·39	·83	·33	·07	-	-	-	·32	·23	·25	·03	-	6
7	·26	·43	·12	-	-	-	·26	·06	-	-	·10	·89	7
8	·40	·42	·02	-	-	·25	-	-	-	·78	·41	·03	8
9	·14	·84	-	·02	·08	·15	·20	·27	-	·13	·14	·10	9
10	·02	·27	-	·65	·60	·10	·06	-	-	·22	-	·10	10
11	-	·14	-	-	·06	-	-	-	·19	-	·06	·02	11
12	-	·27	·09	1·94	·43	·34	-	·15	·30	·68	2·05	·08	12
13	·20	·36	·03	·03	·50	-	-	·12	·32	·11	2·25	-	13
14	·05	·02	-	·07	·31	-	-	·09	-	·03	·22	·13	14
15	·15	·44	-	-	·49	·03	·04	-	·09	·46	·65	·03	15
16	·15	·18	-	-	·31	-	-	·38	·36	·08	1·02	·03	16
17	·06	·29	-	-	-	·02	·13	·43	1·62	-	·30	·05	17
18	·06	·50	-	-	·11	·02	-	·66	·38	·46	·27	·06	18
19	·46	-	-	-	·20	·01	·34	·14	·71	-	-	-	19
20	-	·27	-	-	·17	-	·04	·25	·25	·15	·03	·04	20
21	·07	·14	-	·02	·10	·13	·05	·87	·28	·23	-	·60	21
22	·08	·06	-	-	·47	·02	·17	·28	·15	·68	-	·28	22
23	-	-	-	·24	·10	-	·80	·45	·09	·65	-	·03	23
24	-	·22	-	·70	·22	·08	·12	-	·90	·38	-	-	24
25	-	·21	-	·36	·45	·04	·06	·14	·46	·12	-	·56	25
26	-	·79	·04	·12	·20	-	·07	·19	·04	·28	-	·23	26
27	·04	·80	·27	·10	·21	-	1·27	·51	·17	·74	-	·44	27
28	·42	·31	·04	·08	·04	-	·48	·08	·04	·30	·07	-	28
29	·67	X	-	·07	-	-	·53	1·32	·02	·29	-	·25	29
30	·22	X	·37	·51	-	·07	·76	·14	-	·23	·18	·36	30
31	·20	X	·14	X	-	X	·06	·20	X	-	X	·45	31
TOTAL	5·62 ✓	8·70 ✓	2·44 ✓	4·98 ✓	5·49 ✓	1·38 ✓	5·55 ✓	7·33 ✓	6·90 ✓	8·07 ✓	8·80 ✓	6·13 ✓	YEAR'S TOTAL 71·39 ✓
Days with ·01 in. or more	24 ✓	24 ✓	14 ✓	15 ✓	21 ✓	16 ✓	22 ✓	23 ✓	22 ✓	25 ✓	19	25 ✓	256
Days with ·04 in or more	22 ✓	23 ✓	11 ✓	12 ✓	20 ✓	9 ✓	19 ✓	23 ✓	21 ✓	24 ✓	17	20 ✓	221

(*237) Wt. 10569—9158. 9,00 /23. T. S. 128.

2612

FOR OFFICIAL USE.

County No.
River Dist.
Station No. 925

AIR MINISTRY.

Form 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Calf Hey No. 2.
in the County of Lancashire
by J. Boothroyd Smith

Lat. Long.
Time of Observation 9 A.M.
Nearest Railway Station Helmshore
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 800 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08	-	·09	·	-	45	·36	1·57	·02	·	·61	-	1 RVV
2	·12	-	·02	·	·20	·08	·03	-	-	·	·24	·11	2 RLS
3	-	·06	-	·	·80	·02	·84	·12	-	·	-	·04	3 C
4	-	·07	·06	·	·34	-	·09	·71	·03	·	-	1·23	4
5	-	·14	·61	·	·29	73	·70	·30	·08	·23	·06	·14	5
6	-	-	-	·	·68	·04	·14	-	·28	·64	-	-	6
7	·	-	-	·05	·26	·30	·08	-	·67	·03	-	·23	7
8	·	-	·	·	·20	·10	-	-	·47	·08	-	·11	8
9	·07	·09	·	·03	·46	·11	-	-	·40	·23	-	·03	9
10	·03	-	·	·21	·19	·25	-	-	·05	·85	-	·05	10
11	·77	·02	·	·04	·16	·57	·	-	·10	·03	·15	-	11
12	·22	·05	·	-	·39	·16	-	·02	·04	-	-	-	12
13	·24	-	·	·23	·14	-	-	-	·84	-	·	·48	13
14	·	-	·	·05	04	-	·	·51	·06	·02	·	25	14
15	-	05	·	·	-	05	·09	·02	·37	-	·	·69	15
16	-	-	·	·	02	09	·03	·50	·60	·02	-	-	16
17	19	·23	·	·	-	19	·21	·40	·11	-	·	-	17
18	35	·06	·	·	·27	-	·19	04	-	·65	·05	-	18
19	·26	-	·	·	·32	·02	-	20	·27	·28	-	04	19
20	·04	-	·	·	-	-	·94	1·45	·30	-	·	-	20
21	·47	·	·	·	·34	10	·22	·89	·11	·33	·	-	21
22	·63	-	·58	·	·16	-	·21	·55	·38	-	·84	·23	22
23	·24	·05	·43	·25	·12	-	·40	·38	·42	-	·25	·68	23
24	·24	·14	·32	·27	·50	·02	·14	·29	·09	-	-	25	24
25	-	-	·	·05	·10	-	·	·05	·09	-	·06	·16	25
26	·21	-	·	·30	·05	·30	05	·13	-	·54	·35	·95	26
27	·02	·20	·	·54	·08	-	33	·21	-	·13	·25	46	27
28	·11	07	·	·29	-	·17	56	·57	·13	20	·25	·08	28
29	·06	·24	·	·28	-	·25	-	·10	·06	67	·10	·86	29
30	-	X	·	·05	50	·03	·08	·06	·17	60	·04	·39	30
31	08	X	·	X	1·00	X	-	18	X	06	X	·08	31 1502
TOTAL	4·43	1·47	2·11	2·64	7·61	3·43	5·69	9·25	6·14	5·59	3·25	7·54	YEAR'S TOTAL 59·15
Days with ·01 in. or more.	20	14	7	14	25	21	20	23	25	18	13	22	222
Days with ·04 in. or more	18	13	6	13	24	17	18	21	23	14	13	21	201

Section **A** for the entry of Daily Observations. ~~Chh~~ **FOR OFFICIAL USE.**

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

2663

Kept at Haslingden (Calf Hey No 2)
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 800 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·83				·03			·03	·06		·58		1
2	·15	·09		11					·09		·12		2
3	·17	·06						·13		·07	·56		3
4	·26			·12	47				·10	·02	·33		4
5	·19	·97	·01	53	20			·16	03		·17		5
6		·30	·07	·02			·21	·27			25		6
7		·35	·14		·29			·48	·18		·62	·04	7
8	·25	·17			·46		·02	·73	·08			·36	8
9		·96			·04		·06	·03	·32			·37	9
10		·98	·18					·51	·06			·04	10
11		·78			·18				·02				11
12		·27			·03	·05		·28 2		·80			12
13		·19	·41	·24	·03			·14		·08			13
14	·10		·11	·33									14
15				·35		·04			·15	·32		·07	15
16	·09	11	·02						·15	·05		·08	16
17		21		·04	·03		·03		·26	·26		·21	17
18		·08		·43	·24							·11	18
19			·13		·21				·61	·90		·14	19
20			·29		·16	·04		·17	·04	·37		·02	20
21		·05						·29	48	39		07	21
22		·22	·06	·79	·05		03	·03	·78	·89		·10	22
23	·33	·50	·17	·15	·55			·16	·10	·68		·11	23
24		·20	·11	·29	·03			·16	·06	23	·47		24
25		·68	·09	·04	03		·55		·71	·15		·15	25
26		14		·47	·45		·15	·39	·12	·80	30	·07	26
27					·46		·21	·11		·16		·04	27
28	·39	03			·22		·79	·05	·10	·68		·91	28
29	·84	X			·27		·26		·07	·18	·48	·25	29
30	·17	X	·04	·14	·02		·06	·12	·02		·04	·30	30
31	·60	X	·20	X	·03	X		·30	X	·08	X	·19	31
TOTAL	4·37	7·34	2·03	4·05	4·48	0·13	2·37	4·48	4·59	7·11	3·92	3·63	YEAR'S TOTAL 48·50
Days with ·01 in. or more.	13	21	15	15	23	3	·11	20	·23	19	11	20	194
Days with ·04 in, or more.	13	20	13	14	15	3	8	17	20	18	11	19	171

1232

(Signed) J. Woodhead Smith [P.T.O.

Section **A** for the entry of Daily Observations.

111 wa

FOR OFFICIAL USE.

2682

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Haslingden (Calf Hey No. 2)
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 800 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.45	.17	.08		.10				.26		2.08	.09	1
2	.28								.38		.21	.09	2
3	.93		.40							.02		.21	3
4	.11	.06	.12						.06		.57		4
5	.23	.45	.31		.12		.15	.27	.14		.09	.16	5
6	.58	.83	.14		.42		.09	.02	.03		1.08		6
7	.21	.09	.11		.23	.18			.10	.06	.17	.09	7
8	.10		.56			.04			.79	1.28	.31		8
9			.16		.04	.67	.33	.35	.02	.27	.02	.06	9
10			.06		.28	1.02	.04	.87		.47	.19		10
11		.04	.22		.11	.23		.41	.17	.40	.07		11
12			.01		.73	.14		.40	.55	.85	.23		12
13	.02				.37	.13		.06	.14	.92	.35	.20	13
14	.06	.84	.03	.75	.25	.57		.17	.46	.04	.02	.08	14
15		.21		.12	.16	.46		.49	.03	.05	.93	.04	15
16		.06		.25		.03		.18		.10	1.17	.69	16
17	.07	.02		.29							.20	.30	17
18	.65	.51		.07			.37	.60			.66	.03	18
19		.30		.65			.36	.08	.31		.04	.11	19
20			.03			.06		.35	.03		.25		20
21	.11	.22		.34		.10	.73	.26		.19	.02		21
22	.40	.54				.05	.12						22
23	.31	.23				.41	.06		.08				23
24	.50				.10		.52	.24	.37	.74		.03	24
25	.32			.19	.08		.02	.05	.94	.03	.25		25
26	.08	.05	.26		.39		.11		.12				26
27	.16	.10			.12					.03		.03	27
28	.36				.34		.52			.07	.07	.40	28
29	.14	X		.11	.15								29
30		X		.05	.26			.50				.03	30
31	.43	X	.03	X	.05	X			X		X	.08	31
													YEAR'S TOTAL
TOTAL	6.50	4.72	2.51	2.82	4.30	4.09	3.42	5.30	4.98	5.52	8.98	2.72	55.86
Days with ·01 in. or more.	22	17	15	10	19	14	13	17	19	16	22	18	202
Days with ·04 in. or more.	21	16	11	10	19	13	12	16	15	13	19	14	179

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Woodhead Smith

[P.T.O.

2663

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Haslingden (Calf Hey) No. 2.
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
„ Ground „ Sea Level 800 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·41	·05			·02		·05	·87	·85		1
2	·24	·04	·65	·34	·18					·14	1·18		2
3	·12	·12	·08			·09	·29				·13		3
4	·17		·10	·40	·32	·14	·25				·17		4
5	·20	·30	·45	·15		·11	·58				1·40		5
6			·04	·18		·30	·34	·25	·58				6
7	·25	·06	·57	·14			·49		·03				7
8	·45		·04	·10				·40	·08				8
9	·06		·03	·41				·19	·01			·09	9
10				·03			·06	1·00	·06				10
11	·09		·03	·20			·32	·06					11
12	·39			·02	·03		·09	·10					12
13	·10	·04		·93	·04			·08	·57	·22	·04		13
14	·11			·04	·19			1·03	·07		·16	·05	14
15	·38				·28		·11	·04			·17		15
16	·22					·84		·19	·40	·04	·02		16
17	·09					·14		·06	·46	·06			17
18						·36		1·06	·13	·23	·57		18
19		·23	·07			·02		·08	·07	·20	·05		19
20	·38	·17		·04	·49	·27	·19	·56	·48		·11	·13	20
21	·35	·31		·04	·13	·05	·60	·35	·94	·60	·03	·84	21
22	·16	·27	·48	·33		·62	·05	·52	·69	·78	·06	·10	22
23	·02	·24	·32	·60	·04	·97	·05	·22	·29		·46	·06	23
24	·48		·19	·42		·41	·04	·05	1·32	·37	·02	·26	24
25	·31	·07	·80	·17		·76	·50		·40	·25			25
26	·22	·21	1·30			·35	·51	·02	·06	·92			26
27		·29	·11	·31		·23	·41	·78		·06	·02		27
28	·38	·64		·03	·02			·67	·25	·42	·49		28
29	·10	X	·31	·09			·23		·71	·16			29
30	·48	X	·07		·03	·24	·08	·05	·28	·20			30
31	·05	X	·14	X	·14	X			X	·08	X		31
													YEAR'S TOTAL
TOTAL	5·80	2·99	6·19	5·02	1·89	5·90	5·21	7·76	7·93	5·60	5·93	1·52	61·74
Days with ·01 in. or more.	25	14	20	22	12	17	20	22	22	17	18	7	216
Days with ·04 in. or more.	24	14	18	20	10	16	19	21	20	17	14	7	200

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144w)

(Signed) Woodhead Smith

[P.T.O.

2748

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Haslingden (Calf Hey) No. 2
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 800 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·25	·11	·09				·32			·03	·03	·02	1
2	·03	·32	·16	·24							·03	·05	2
3	·11	·09		·36	·02				·08				3
4	·56	1·47	·06				·87		·02		·02	·09	4
5	·91	·07	·07			·03	·32		·18	·39		·06	5
6	·18		·06			·32	·03	·23	·02		·02	·35	6
7	·77	·12		·33		·63		·90	·11	·26		·31	7
8		·19		·02		·74	·08		·11	·21			8
9	·32			·02		·45			·13	·22			9
10	·40	·57	·08	·07	·06	·17	·03		·16	·54	·41		10
11	·06	·22	·08	·05		·08		·35		·41	·76	·06	11
12	1·54	·10				·35		·08			·42	·08	12
13		·21				·66		·21			·07		13
14	·38	·45				·20		·21		·83	·74		14
15	·53	·71			·06	·07		·04		·03	·19	·29	15
16		·37	·30		·02			·05		·40	·95	·31	16
17	·04		·11		·25	·06							17
18	·96	·01	·14	·13	·10	·13	·03	·02	·15	·26	·13	·07	18
19			·22		·86	·03		·90	·04	·17	·32	·31	19
20	·28		·69	·06	·10			1·15		·05	·31		20
21	·84		·01	·05		·28		·03		·31	·85	·05	21
22	·02		·03			·01	·04	·12			·69	·18	22
23	1·10		·11	·14	·04	·08	·14	·23	·04	·11	·47	·07	23
24	·16		·06			·03	·12	·38	·10	·27	·80	·52	24
25	·17					·54		·10		·10	·33	·37	25
26	·40		·22		·05	·04	·03	·42		1·13	·34	·02	26
27	·03		·06			·11	·03	·95	·04	·01			27
28	·48		·12			1·47	·31			·09		·30	28
29	·66	·25	1·34			·94	·08	·53		·36	·06	·21	29
30	·12	×	·21	·04		·05				·08	·03	·13	30
31	·36	×	·06	×		×	·11		×	·08	×		31
TOTAL	12·66	5·26	4·28	1·51	1·56	7·47	2·54	6·90	1·18	6·34	7·97	3·85	YEAR'S TOTAL 61·52
Days with ·01 in. or more.	27	16	22	12	10	24	15	19	13	23	22	21	224
Days with ·04 in. or more.	24	15	20	10	8	20	10	17	11	20	17	19	191

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(Signed) J. Woodhead Smith

[P.T.O.

2818

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Haslingden (Calf Hey) No 2

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 800 ft.

The Bury & District Joint Water Board.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·	·26	·	·02	·23	·20	·	·41	·	·58	·	·12	1
2	·	·41	·	·	-	·03	·	·05	·	·16	·19	·48	2
3	·	·	·	·	·22	·35	·	·77	·	·27	·03	·17	3
4	·	·04	·	·34	1·27	·03	·57	·61	·	·	·04	·22	4
5	·	·	·	·	·22	·26	1·00	·50	·	1·27	·48	·10	5
6	·	·	·	·	·12	·03	·	·80	·	·64	·02	·36	6
7	·	·	·	·02	·49	·	·01	·19	·	·40	·68	·59	7
8	·	·39	·	·21	·02	·11	·	·02	·	·	·06	·19	8
9	·37	·17	·	·	·	·	·01	·13	·	·07	·70	·81	9
10	·04	·	·	·	·11	·	·03	·08	·	·27	·29	·41	10
11	·	·	·	·	·52	·	·01	·	·	·02	1·63	·14	11
12	·	·	·	·	·	·25	·06	·	·57	·	·21	·20	12
13	·01	·	·	·	·24	·03	·	·05	·	·	·04	·24	13
14	·14	·	·	·	·32	·22	·	·	·	·06	·	·18	14
15	·	·	·	·	·08	·03	·	·	·	·	·03	·	15
16	·02	·	·	·		·	·	·12	·	·07	·	·	16
17	·02	·	·	·06	·	·	·	·50	·	·31	·	·	17
18	·03	·	·	·	·	·	·	·01	·03	·03	·90	·	18
19	·02	·	·	·	·	·09	·	·	·17	·24	·86	·02	19
20	·	·	·22	·	·	·	·	·02	·23	·45	·06	·21	20
21	·	·	·56	·	·	·11	·06	·18	·10	·07	·	·07	21
22	·	·	·08	·	·	·06	·50	·39	·01	·	·	·	22
23	·	·03	·	-	·	·	·	·43	·	·90	·34	·62	23
24	·	·06	·54	·08	·	·05	·	·24	·	·90	·15	·34	24
25	·	·	·07	·07	·	·	·	·	·	·22	·55	·46	25
26	·	·	·	·21	·09	·	·	·	·	·17	·53	·35	26
27	·20	·	·	·18	·	·	·01	·04	·	·50	·33	·28	27
28	·68	·	·	·19	·	·	·41	·	·64	·34	·60	1·40	28
29	·33	×	·	·	·	·	·	·01	·	·46	·15	·55	29
30	·07	×	·	·	·	·	·27	·	·35	·	·50	·22	30
31	·42	×	·12	×	·	×	1·04	·05	×	·	×	·20	31
TOTAL	2·35	1·36	1·59	1·38	3·93	1·85	3·98	5·60	2·10	8·40	9·37	8·93	YEAR'S TOTAL 50·84
Days with ·01 in. or more.	13	7	6	10	13	15	13	22	8	23	24	26	180
Days with ·04 in. or more.	8	6	6	8	12	10	8	18	6	21	21	25	149

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(Signed) RWB Rigby

[P.T.O.

2889

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

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in the County of Lancashire

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Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 800 ft.

The Bury & District Joint Water Board.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·19	·09		·31				·16			1·25		1
2	·23			·14				·10			·02		2
3	·44			·03			·02	·36		·53	·03		3
4	·31	·05		·21			·54	·39		·79			4
5	·34		·06		·21			·13		·43			5
6	·10	·04	66	·03	·01		·03	1·24	·20	·45	·08	·04	6
7	·53						·04	·02	·06	·32	·74	·24	7
8	·12			·15	·42		·11	·12	·13	·17	·02	·56	8
9	·63		·41	·30	·09	·54		·01	·23	·07	·16		9
10	·61		·38		·36	·21		·55		·02	·06	·38	10
11	·13			·22	·02	·10		·18	1·05	·17		·49	11
12	·53		·04	·06				·13		·02		·22	12
13	65				·14		·28	·65	·06			·18	13
14	1·16	·28		·19			·05	·32		·09	·26	·05	14
15			·41		·03		·22	·02		·43	·23	·20	15
16			·13				·42		·15	·19		·15	16
17	·03		·12	·07	·31		·06	·08	·76	·07		·02	17
18			·07			·84	1·56	·53	·07	·04	1·14	·05	18
19			·06	·43	·24	·15	·03	·10	·56	·34	·20	·01	19
20			·44	·04		·14	1·06	1·63	·38		·36	·06	20
21			·16			·12	·11	·75	·01	·44	1·08		21
22	·45					·01	1·23	·10	·10	·24	·67		22
23				·17	·11	·15	·24	07	·15	·14	·03	·26	23
24	·36			·15		·15			·16	·36	·81	·02	24
25	·08	·05	·04	·32				·02	·16		·18	·25	25
26	·28	·02		·07			·02	·02	·15		·04	·46	26
27	·08		·03				·10		·12	·10		·08	27
28			·03				·33			·24		·64	28
29		×					·33	·58		·80		·08	29
30		×			·02	·08	·17	17		·16		·54	30
31	·03	×	·23	×	·01	×			×	·13	×	·02	31
TOTAL	7·28	·53	3·27	2·89	1·97	2·49	6·95	8·43	4·50	6·74	7·36	5·00	YEAR'S TOTAL 57·41
*Days with ·01 in. or more.	21	6	16	17	13	11	21	26	18	25	19	23	216
*Days with ·04 in. or more.	19	5	14	15	8	10	17	21	17	23	15	19	183

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(*Signed*) .... [P.T.O.

*See Instruction 2 (*f*) on other side.

2609

LANCASHIRE

HASLINGDEN - HOLDEN WAY No 1

1921 - 1930

12 JAN 1922

FORM 1090 **METEOROLOGIC** **RGANIZATION.**
(*formerly B.R.O. Form A.1*). **REC**

Kept at Holden Woo | 9 a.m.
in the County of Lancas | Helmshore
by The Bury & District Jo

ain Gauge 8 in.
bove Ground 1 ft. – in.
,, Sea Level 670 ft.

IMPORTANT NOTE.—Rai | entered to the previous day.
If an Observer prefers not to co | uested to add
the reading at 9 a.m. on 1st Janu | at the end of
this paragraph. Full instructions | of rain gauges,
and particulars as to the British | Rainfall Observers,"
sent post-free on application to | SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·66		·25					·88	·46			·02	1
2	·24		·02		·33			·61		·40	·52		2
3			·80		·08	·13		·46		·38	·46		3
4	·35		·64		·04			·43		·04	·18		4
5			·08	·18	·23			1·65			1·00	·27	5
6	·30		·01		·40			·25				·45	6
7	·07		·11					·16		·11		·20	7
8	·28	·02			·22			·38		·04		·18	8
9	·02		·08	·15	·10	·03		·38	·34			·22	9
10	·25							·52	·04	·32		·13	10
11	·42		·04		·37	·03		·43	·20	·22			11
12	1·14	·02	·20			·07		·32	·48			·05	12
13		·02	·17	1·12					·45	·36	·29		13
14	·01	·01	·08	·02	·19		·02	·09	·10		·07	·47	14
15	·04	·37	·06	·04			·10					·02	15
16	·53	·04	·34	·50	·05			·15		·04	·46	·17	16
17	1·24		·14	·10				·12			·04	·11	17
18	·18		·21	·04			·01					·45	18
19	·19		·33		·27	·16			·04	·15		·15	19
20	·01		·05					·08				·04	20
21	·48		·07	·16		·05				·26	·10	·98	21
22			·05	·27			·54			·90	·10	·59	22
23	·18			·15			·28		·11			·03	23
24	·65	·29					·17					·95	24
25	·41	·05	·26	·06			1·09	·02				·02	25
26	·48		·08			·09		·25				·84	26
27	·30		·41	·02	·09		·03	·07		·06	·09	1·42	27
28	·02		·59		·61		·05	·49			·08	·22	28
29	·29	X			·68		·04	·36				·47	29
30	·19	X	·03		·32		·23					·38	30
31	·31	X		X	·07	X	·02	·19	X	·26	X	·02	31
TOTAL	9·24	·82	5·10	2·81	4·05	·56	2·58	8·29	2·22	3·54	3·39	8·85	YEAR'S TOTAL 51·45
Days with ·01 in. or more	24	8	25	13	16	7	12	22	9	14	12	26	191 ✓
Days with ·04 in. or more	23	4	22	11	16	5	8	21	9	14	12	21	166 ✓

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

2609

12 MAY 1922

AIR MINISTRY.

Form 1090
(*formerly B.R.O. Form A.1*).

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1921

Kept at Holden Wood (No 1)

in the County of Lancaster

by The Bury & District Joint Water Board

Lat. Long.

Time of Observation 9 am

Nearest Railway Station Helmshore

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 670 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·66		·25					·88	·46			·02	1
2	·24		·02		·33			·61		·40	·52		2
3			·80		·08	·13		·46		·38	·46		3
4	·35		·64		·04			·43		·04	·18		4
5			·08	·18	·23			1·65			1·00	·24	5
6	·30		·01		·40			·25				·45	6
7	·04		·11					·16		·11		·20	7
8	·28	·02			·22			·38		·04		·18	8
9	·02		·08	·15	·10	·03		·38	·34			·22	9
10	·25							·52	·04	·32		·13	10
11	·42		·04		·34	·03		·43	·20	·22			11
12	1·14	·02	·20			·04		·32	·48			·05	12
13		·02	·14	1·12					·45	·36	·29		13
14	·01	·01	·08	·02	·19		·02	·09	·10		·04	·44	14
15	·04	·34	·06	·04			·10					·02	15
16	·53	·04	·34	·50	·05			·15		·04	·46	·14	16
17	1·24		·14	·10				·12			·04	·11	17
18	·18		·21	·04			·01					·45	18
19	·19		·33		·24	·16			·04	·15		·15	19
20	·01		·05					·08				·04	20
21	·48		·04	·16		·05				·26	·10	·98	21
22			·05	·24			·54			·90	·10	·59	22
23	·18			·15			·28		·11			·03	23
24	·65	·29					·14					·95	24
25	·41	·05	·26	·06			1·09	·02				·02	25
26	·48		·08			·09		·25				·84	26
27	·30		·41	·02	·09		·03	·04		·06	·09	1·42	27
28	·02		·59		·61		·05	·49			·08	·22	28
29	·29	×			·68		·04	·36				·44	29
30	·19	×	·03		·32		·23					·38	30
31	·31	×		×	·04	×	·02	·19	×	·26	×	·02	31
Total	9·24	·82	5·10	2·81	4·05	·56	2·58	8·29	2·22	3·54	3·39	8·85	YEAR'S TOTAL 51·45
Days with ·01 in. or more	24	8	25	13	16	7	12	22	9	14	12	26	191 ✓
Days with ·04 in. or more	23	4	22	11	16	5	8	21	9	14	12	21	166 ✓

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Ex. M.P. 2716

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Holden Wood (No 1)

in the County ~~of~~ Lancaster

by ~~[illegible]~~ Boothead Smith

Lat. ______ Long. ______

Time of Observation 9 am

Nearest Railway Station Haslingden

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 670 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	.40	.36	.48		.25		.14	.41	.15		.58	.11	1
2	.05	1.08	.11				.15				.34		2
3		1.54	.15		.11		.10	.34		.10	.25		3
4		.04	.55		.09		.18	.08		.03		.26	4
5	.02		1.13	.03			1.46			.22	.42	.18	5
6	.30		.22				.28	.18			1.64		6
7	.44		.14				.22	1.14			.12	.04	7
8	.18		.13	.42			.58	1.16			.08	.04	8
9	.38		.25			.11	.04	.28			.11		9
10					.10						.28		10
11	.25		.02		.08								11
12				.33	.02	.09	.18	.32	.80				12
13	.21	.05		.10		.09	.15	.02	.15				13
14		.38		.19		.02	.02		.38		.04	.14	14
15	.63	.18		.50			.12					.06	15
16	.15	.22		.12	.44		.58	.45	.52			.24	16
17		.21			.28		.09		.22			.31	17
18	.55	.03			.12	.25		.11	.50	.10		.32	18
19	.25	.43	.04		.22	.09			.92			.09	19
20	.24	.14	.04		.04	.01	.04		.04	.03		1.58	20
21	.18	.15	.02	.03	.04	.11	.22		.03			.45	21
22		.92		.16	.24	.34		.30	.02			.46	22
23		.10		.30		.11		.13				.98	23
24		.04	.54	.66		.62		.32				.52	24
25	.14	.12	.09	.22		.54		.02	.18			.04	25
26	.31	.44		.05		.12	.41		.14	.05	.13	.44	26
27	.20	.51	.24	.32		.42		.13	.32	.04	.18	.45	27
28		.10	.06	.12		.12		.44	.31		.10	.30	28
29	.05					.24	.61		.02		.03	.42	29
30	.02	X	.05	.02		.19		.09	.34		.40	.06	30
31	.26	X		X		X	.08		X	.41	X		31
TOTAL	5.51	4.04	4.32	3.54	2.12	3.83	5.68	6.58	5.04	.98	5.06	4.91	YEAR'S TOTAL 54.64
Days with ·01 in. or more	21	20	18	16	13	17	20	18	17	8	15	22	205
Days with ·04 in. or more	19	19	16	13	12	15	19	16	14	6	14	22	185

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

2745

17 JAN 1924

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Haslingden (Holden Wood) No 1
in the County of Lancashire
by Woodhead Smith

Lat. .... Long. ....
Time of Observation 9 a.m.
Nearest Railway Station Helmshore
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 670 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·29	·86	·58	-	-		·03	-	·24	·10	·05	·66	1
2	·54	·07	·03	-	·02		·02	20	-	18	·58	·31	2
3	·06	·11	·26	-	-	·02	·04	-	·57	·32	·40	·32	3
4	·03	-	-	-	-	·03	·02	-	·14	-	·25	·41	4
5	·70	-	·19	-	·41	·08		·05	-	·22	-	-	5
6	·40	·84	·42	·07	-			·30	·30	·31	·03	-	6
7	·34	·42	·15	-	-		·24	·05	-	-	·10	·95	7
8	·42	·40	·02	-	-	·28		-	-	·71	·48	·03	8
9	·24	·65	-	·02	·12	·16	·19	·19	-	·14	·15	·12	9
10	·02	·20	-	·57	·68	·10	·06	-	-	·24	-	·12	10
11	-	·14	-	-	·11			-	·22	-	·08	·02	11
12	-	·24	·10	2·10	·47	·58		·13	·34	·60	1·96	·08	12
13	·24	·33	·03	·03	·68			·12	·28	·11	2·06	-	13
14	·05	·02	-	·08	·29			·09	-	·03	·30	·18	14
15	·24	·42	-	-	·43	·03	·05	-	·06	·50	·74	·04	15
16	·15	·14	-	-	·36			·32	·40	·09	1·30	·05	16
17	·06	·30	-	-	-	·02	·16	·33	·94	-	·33	·09	17
18	·07	·54	-	-	·08	·02		·89	·40	·50	·27	·07	18
19	·57	-	-		·21	·02	·40	·15	·75	-	-	-	19
20	-	·40	-	-	·22		·05	·26	·29	·17	·03	·03	20
21	·10	15	-	·02	·09	·17	·06	·93	·24	·32	-	·70	21
22	·10	06	-	-	·48	·03	·16	·30	·18	·76	-	·30	22
23	-	-	-	·25	·08		·88	·45	·09	·68	-	·04	23
24	-	24	-	·66	·22	·09	·12	-	·85	·38	-	-	24
25	-	18	-	·38	·42	·05	·07	·15	·42	·13	-	·66	25
26	-	80	·04	·15	·15		·08	·12	·04	·23	-	·25	26
27	·05	1·05	·28	·10	·19		1·17	·66	·18	·88	-	·41	27
28	·53	·37	·04	·09	·03		·46	·13	·04	·36	·07	-	28
29	·68	X	-	·08	-		·57	1·18	·03	·29	-	·28	29
30	·39	X	·34	·60	-	·06	·85	·12	-	·25	·20	·33	30
31	·21	X	·14	X	-	X	·04	·23	X	-	X	·45	31
TOTAL	6·48	8·93	2·62	5·20	5·74	1·74	5·72	7·35	7·00	8·50	9·38	6·90	YEAR'S TOTAL ✓ 75·56
Days with ·01 in. or more	24	24	14	15	21	16	22	23	22	25	19	25	250
Days with ·04 in or more	22	23	11	12	19	9	19	23	21	24	17	22	222

FOR OFFICIAL USE.

2609

10 JAN 1925

County No.
River Dist.
Station No.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Holden Wood No. 1

in the County of Lancashire

by J. Woodhead Smith

Lat. Long.

Time of Observation 9. A.M.

Nearest Railway Station Helmshore

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 670 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.08	-	.08	-	-	.40	.44	1.53	.02	-	.64	-	1 RVV
2	.12	-	.04	-	.21	.10	.02	-	-	-	.30	.10	2 RLW
3	-	.10	-	-	.83	.02	.89	.14	-	-	-	.04	3 C
4	-	.14	.07	-	.35	-	.07	.96	.03	-	-	1.25	4
5	-	.22	.49	-	.34	.11	.76	.38	.09	.25	.07	.15	5
6	-	-	-	-	.71	.04	.18	-	.22	.62	-	-	6
7	-	-	-	.06	.28	.31	.11	-	.65	.03	-	.23	7
8	-	-	-	-	.23	.14	-	-	.55	.07	-	.12	8
9	.20	.08	-	.04	.46	.12	-	-	.46	.32	-	.03	9
10	.04	-	-	.18	.21	.24	-	-	.06	.90	-	.04	10
11	.77	.01	-	.04	.16	35	-	-	.14	.03	.15	-	11
12	.23	.05	-	-	.36	09	-	.02	.04	-	-	-	12
13	.28	-	-	.26	.15	-	-	-	.91	-	-	.58	13
14	-	-	-	.06	.04	-	-	.51	.06	.03	-	.26	14
15	-	.04	-	-	-	.05	.08	.03	.35	-	-	.65	15
16	-	-	-	-	.04	.09	.03	.54	.74	.02	-	-	16
17	.20	.25	-	-	-	.19	.21	.43	.13	-	-	-	17
18	.36	.07	-	-	.22	-	.23	.06	-	.74	.04	-	18
19	.31	-	-	-	.24	.02	-	.21	.33	.33	-	.04	19
20	.04	-	-	-	-	-	.86	1.55	.39	-	-	-	20
21	.52	-	-	-	.34	.10	.18	1.19	.12	.34	-	-	21
22	.64	-	.63	-	.18	-	.22	.55	.35	-	1.09	.19	22
23	.24	.06	.44	.29	.12	-	.47	.32	.42	-	.26	.75	23
24	.24	.19	.33	.30	.58	.02	.22	34	.10	-	-	.27	24
25	-	-	-	.07	.12	-	-	.06	.07	-	.07	.20	25
26	.27	-	-	.33	.04	.38	.05	.15	-	.46	.32	1.08	26
27	.03	.22	-	.44	.07	-	.33	.22	-	.12	.32	.35	27
28	.15	.12	-	.35	-	.21	.47	.65	.14	.23	.26	.10	28
29	.08	.52	-	.22	-	.40	-	.10	.06	.70	.11	.79	29
30	-	X	-	.04	.59	.04	.08	.06	.20	.76	.04	.45	30
31	.10	X	-	X	1.04	X	-	.22	X	.07	X	.09	31 1607
TOTAL	4.90	2.07	2.08	2.68	7.91	3.42	5.90	10.22	6.63	6.02	3.67	7.76	YEAR'S TOTAL
Days with ·01 in. or more.	20	14	7	14	25	21	20	23	25	18	13	22	63.26
Days with ·04 in. or more	19	13	7	14	25	18	18	21	23	14	13	21	225 206

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2660

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Haslingden (Holden Wood No. 1)

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 670 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·86	·	·	·	·03	·	·	·03	·06	·	·52	·	1
2	·18	·17	·	·16	·	·	·	·	·12	·	13	·	2
3	·16	·08	·	·	·	·	·	·16		·09	·56	·	3
4	·29	·	·	·08	·51	·	·	·	·13	·02	·36	·	4
5	·25	1·30	·03	·43	·23	·	·	·16	·03	·	·17	·	5
6	-	·63	·14	·03	·	·	·21	·26	·	·	·25	·	6
7	-	·58	·24	·	·23	·	·	·49	·18	·	·54	·04	7
8	·31	·28	·	·	·45	·	·	·71	·07	·	·	·37	8
9	-	1·20	·	·	·04	·	·08	·03	35	·	·	·46	9
10	·	1·40	·25	·	·	·	·	·59	·06	·	·	·05	10
11	·	1·08	·	·	·20	·	·		·02	·	·	·	11
12	·	·32	·	·	·03	·05	·	·22	·	·73	·	·	12
13	·	·23	·50	·22	·03	·	·	·14	·	·07	·	·	13
14	·10	·	·11	·35		·	·	·	·	·		·	14
15	·	·	·	·53	·	·03	·	·	·16	·31	·	·08	15
16	·10	·10	·03	·	·	·	·	·	·19	·05	·	·10	16
17	·	·38	·	·05	·03	·	·03	·	·24	·27	·	·35	17
18	·	·06	·	·39	·23	·	·	·	·	·	·	·13	18
19	·	·	·11	·	·20	·	·	·	·54	·87	·	·12	19
20	·	·	·29	·	·16	·04	·	·21	·06	·36	·	·02	20
21	·	·05	·	·	·	·	·	·27	·46	·41	·	·08	21
22		·16	·07	·71	·04	·	·04	·02	·65	·91	·	·10	22
23	·45	37	·19	·15	·56	·	·	·38	·10	·69	·	·16	23
24	·	·16	·14	·40	·04	·	·	·15	·06	·26	·46	·	24
25	·	·57	·12	·05	·02	·	·50	·	·86	·15	·	·19	25
26	·	·15	·	·39	·48	·	·14	·37	·15	·72	·30	·08	26
27	·		·	·	·45	·	·24	·12	·	·18	·	·04	27
28	·50	·03	·	·	26	·	·86	·05	·10	78	·	·97	28
29	1·04	X	·	·	·34	·	·27	·	·06	·19	·50	·27	29
30	30	X	·04	·14	·02	·	·06	·17	·02	·	·03	·44	30
31	78	X	·20	X	·03	X	·	·38	X	07	X	·21	31 1349
TOTAL	5·32	9·30	2·46	4·08	4·61	0·12	2·43	4·91	4·67	7·12	3·82	4·26	YEAR'S TOTAL 53·10
Days with ·01 in. or more.	13	·21	15	15	23	3	10	20	23	19	11	20	193
Days with ·04 in. or more.	13	20	13	14	16	2	9	17	20	18	10	19	177

(Signed) J. Woodhead Smith [P.T.O.

Section **A** for the entry of Daily Observations.

NWa

FOR OFFICIAL USE.

2679

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Haslingden (Holden Wood No 1)
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
„ Ground „ Sea Level 670 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·50	·15	·10		·09				·24		1·88	·08	1
2	·30								·28		·19	·10	2
3	1·10		·68							·03		·29	3
4	·17	·06	·22						·06		·81		4
5	·28	·47	·48		·13		·12	·26	·13		·15	·15	5
6	·60	·71	·16		·46		·07	·02	·03		1·38		6
7	·21	·07	·18		·23	·17			·12	·04	·16	·09	7
8	·12		·94			·04			·76	1·32	·30		8
9			·30		·04	·49	·49	·36	·03	·37	·05	·07	9
10			·09		·24	·79	·04	1·05		·60	·18		10
11		·03	·35		·17	·17		·42	·23	·49	·06		11
12			·02		·84	·17		·45	·53	·92	·18		12
13	·02				·35	·12		·09	·17	1·03	·30	·15	13
14	·05	·83	·04	·70	·21	·56		·18	·51	·06	·05	·06	14
15		·25		·12	·15	·37		·50	·05	·05	·82	·04	15
16		·17		·23		·03		·20		·14	1·17	·73	16
17	·07	·04		·34				-			·18	·34	17
18	·87	·68		·07			·31	·61			·47	·03	18
19		·53		·68			·13	·11	·29		·07	·12	19
20			·03			·06		·51	·04		·30		20
21	·18	·30		·32		·11	·70	·30		·16	·03		21
22	·54	·58				·06	·27						22
23	·33	·24				·23	·11		·09				23
24	·47				·09		·45	·25	·39	·62		·04	24
25	·44			·17	·08		·02	·05	·98	·06	·27		25
26	·08	·03	·20		·36		·12		·09				26
27	·19	·17			·12					·05		·03	27
28	·39				·39		·37			·07	·09	·66	28
29	·20	X		·08	·15								29
30		X		·05	·32			·46				·03	30
31	·43	X	·02	X	·06	X			X	-	X	·09	31
													YEAR'S TOTAL
TOTAL	7·54	5·31	3·81	2·76	4·48	3·37	3·20	5·82	5·02	6·01	9·09	3·10	59·51
Days with ·01 in. or more.	22	17	15	10	19	14	13	17	19	16	22	18	202
Days with ·04 in. or more.	21	15	12	10	19	13	12	16	17	15	21	15	186

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed)

[P.T.O.

2660

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Haslingden (Holden Wood) No. 1.
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
„ Ground „ Sea Level 670 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·45	·04			·02		·05	1·03	·98		1
2	·28	·03	·68	·26	·19					·19	1·20		2
3	·12	·15	·07			·15	·34				·13		3
4	·15		·14	·42	·32	·13	·25				·20		4
5	·21	·32	·48	·14		·10	·59				1·91		5
6			·07	·19		·29	·31	·22	·59				6
7	·26	·07	·52	·14			·56		·04				7
8	·56		·03	·14				·35	·08				8
9	·10		·02	·30				·13	·02			·15	9
10				·03			·01	1·00	·07				10
11	·10		·02	·20			·43	·05					11
12	·43			·02	·02		·09	·16					12
13	·11	·05		1·00	·03			·10	·57	·26	·03		13
14	·10			·08	·18			1·16	·08		·20	·04	14
15	·40				·26		·22	·05			·20		15
16	·25					·80		·16	·42	·05	·03		16
17	·09					·16		·07	·55	·08			17
18						·42		1·01	·17	·25	·73		18
19		·22	·09			·02		·07	·08	·26	·05		19
20	·54	·15		·04	·49	·27	·14	·65	·48		·11	·12	20
21	·50	·32		·05	·13	·05	·52	·37	1·03	·59	·03	·73	21
22	·15	·27	·40	·36		·56	·05	·58	·78	1·01	·09	·12	22
23	·02	·27	·28	·56	·04	·85	·05	·22	·32		·75	·06	23
24	·52		·17	·43		·42	·05	·06	1·34	·35	·02	·25	24
25	·31	·09	·72	·20		·73	·54		·43	·37			25
26	·24	·20	1·45			·39	·47	·02	·07	1·10			26
27		·31	·14	·29		·24	·40	·87		·07	·02		27
28	·42	·62		·04	·02			·79	·20	·72	·51		28
29	·19	X	·27	·07			·23		·78	·18			29
30	·65	X	·15		·03	·22	·10	·05	·31	·21			30
31	·06	X	·18	X	·09	X			X	·09	X		31
													YEAR'S TOTAL
TOTAL	6·76	3·07	6·33	5·00	1·80	5·80	5·37	8·14	8·46	6·81	7·19	1·47	66·20
Days with ·01 in. or more.	25	14	20	22	12	17	20	22	22	17	18	7	216
Days with ·04 in. or more.	24	13	17	20	8	16	18	21	21	17	13	7	195

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144w)

(Signed) Woodhead Smith F. E.

[P.T.O.

2745

Section A for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Haslingden (Holden Wood) No 1

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 670 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·45	·18	·09				·36			·03	·02	·02	1
2	·03	·50	·16	·14							·02	·06	2
3	·10	·12		·55	·02				·07				3
4	1·03	1·76	·06				·84		·02		·02	·12	4
5	1·24	·07	·06			·03	·50		·18	·38		·03	5
6	·24		·04			·56	·03	·21	·03		·02	·42	6
7	1·07	·13		·28		·72		1·12	·10	·27		·43	7
8		·28		·04		·72	·09		·11	·22			8
9	·35			·02		·44			·14	·16			9
10	·49	1·19	·07	·06	·05	·19	·02		·15	·45	·44		10
11	·05	·33	·07	·05		·08		·02		·38	·78	·06	11
12	1·56	·09				·33		·05			·52	·09	12
13		·23				·64		·29			·10		13
14	·42	·50				·17		·21		·87	·83		14
15	·68	·92			·08	·08		·09		·03	·19	·41	15
16		·59	·34		·02			·05		·48	1·03	·42	16
17	·03		·09		·21	·07							17
18	1·10	·02	·23	·14	·08	·14	·05	·02	·10	·29	·17	·07	18
19			·23		·86	·02		·85	·03	·17	·38	·35	19
20	·33		·59	·04	·14			1·32		·07	·33		20
21	·88		·09	·05		·33		·04		·36	·93	·05	21
22	·02		·03			·02	·03	·13			·75	·19	22
23	1·33		·14	·15	·04	·12	·15	·26	·04	·14	·60	·07	23
24	·30		·08			·02	·12	·43	·06	·27	1·28	·62	24
25	·20					·55		·15		·09	·37	·44	25
26	·43		·15		·06	·05	·03	·50		1·07	·37	·03	26
27	·03		·22			·13	·04	·90	·05	·02			27
28	·59		·03			1·52	·42			·09		·34	28
29	·61	·24	1·46			1·18	·02	·62		·44	·08	·22	29
30	·14	✕	·26	·04		·04				·10	·05	·12	30
31	·47	✕	·05	✕		✕	·11		✕	·07	✕		31
TOTAL	15·17	7·15	4·54	1·56	1·56	8·15	2·81	7·56	1·08	6·45	9·28	4·56	YEAR'S TOTAL 69·87
Days with ·01 in. or more.	27	16	22	12	10	24	15	19	13	23	22	21	224
Days with ·04 in. or more.	23	15	20	11	8	20	10	18	10	20	18	18	191

40-9999

(Signed) J. Goodhead Smith [P.T.O.

2815

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Haslingden (Holden Wood) No. 1.
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 670 ft.

The Bury & District Joint Water Board.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·	·23	·	·06	·23	·19	·	·24	·	·52	·	·13	1
2	·	·41	·	·	·	·04	·	·04	·	·14	·23	·55	2
3	·	·	·	·	·23	·38	·	·90	·	·20	·04	·17	3
4	·	·03	·	·34	1·27	·03	·63	·50	·	·	·08	·26	4
5	·	·	·	·	·16	·24	·84	·42	·	1·11	·53	·09	5
6	·	·	·	·	·19	·10	·	·84	·	·62	·03	·66	6
7	·	·	·	·02	·55	·	·02	·09	·	·44	·90	·79	7
8	·	·44	·	·19	·04	·10	·	·02	·	·	·09	·39	8
9	·68	·14	·	·	·	·	·03	·12	·	·11	·87	·94	9
10	·04	·	·	·	·14	·	·05	·10	·	·52	·37	·51	10
11	·	·	·	·	·60	·	·02	·	·	·03	2·11	·38	11
12	·	·	·	·	·	·24	·07	·	·52	·	·29	·31	12
13	·05	·	·	·	·20	·03	·	·08	·	·	·05	·34	13
14	·14	·	·	·	·45	·21	·	·	·	·07	·	·46	14
15	·	·	·	·	·11	·03	·	·	·	·	·03	·	15
16	·04		·	·	·	·	·	·19	·	·14	·	·	16
17	·06	·	·	·06	·	·	·	·41	·	·41	·	·	17
18	·06	·	·	·	·	·	·	·02	·03	·04	1·01	·	18
19	·03	·	·	·	·	·09	·	·	·30	·28	·85	·06	19
20	·	·	·19	·	·	·	·	·03	·29	·40	·09	·19	20
21	·	·	·62	·	·	·10	·07	·19	·23	·07	·	·06	21
22	·	·	·08	·	·	·13	·62	·49	·01	·	·	·	22
23	·	·03	·		·	·	·	·96	·	·85	·38	·49	23
24	·	·02	·61	·09	·	·04	·	·34	·	·79	·17	·43	24
25	·	·	·08	·06	·	·	·	·	·	·22	·63	·91	25
26	·	·	·	·30	08	·	·	·	·	·14	·88	·35	26
27	·19	·	·	·21	·	·	·06	·03	·	·50	·35	·40	27
28	·66	·	·	·17		·	·40	·	·67	·53	·64	1·44	28
29	·33	×	·	·	·		·	·01	·	·68	·13	·63	29
30	·07	×	·	·	·	·	·35	·	·42	·	·51	·21	30
31	·35	×	·13	×	·	×	·03	·05	×	·	×	·32	31
													YEAR'S TOTAL
TOTAL	2·70	1·30	1·71	1·50	4·25	1·95	4·09	6·06	2·47	8·81	11·26	11·47	57·57
Days with ·01 in. or more.	·13	7	6	10	13	15	13	22	8	23	24	26	180
Days with ·04 in. or more.	12	4	6	9	13	12	10	17	6	22	22	26	159

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(Signed) .... [P.T.O.

2886

Section | **A** | **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Haslingden (Holden Wood) No1
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 670 ft.

The Bury & District Joint Water Board

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·22	·10		·36				·15			1·30		1
2	·23			·14				·12			·02		2
3	·54			·03			·05	·30		·55	·02		3
4	·37	·04		·21			·35	·44		·92			4
5	·43		·06		·20			·10		·51			5
6	·09	·05	·61	·03	·01		·02	1·53	·20	·53	·10	·04	6
7	·65						·04	·02	·06	36	·92	·24	7
8	·12			·15	·50		·13	·14	·07	·26	·03	·66	8
9	·70		·38	·30	·15	·59		·02	·28	·08	·37		9
10	·75		·45		·36	·23		·61		·02	·08	·24	10
11	·16			·28	·02	·09		·25	1·16	·21		·65	11
12	·65		·04	·10				·16		·02		·24	12
13	·78				·16		·29	·81	·06			·22	13
14	1·26	·31		·12			·09	·36		·08	·28	·05	14
15			·40		·03		·18	·02		·47	·30	·19	15
16			·12				·46		·13	·18		·16	16
17	·05		·12	·04	·35		·04	·06	·65	·08		·02	17
18			·06			·83	1·76	·59	·07	·04	1·26	·05	18
19			·06	·35	·30	·17	·04	·21	·49	·41	·10	·01	19
20			·65	03		·14	·91	1·45	·52		·47	·07	20
21			·26			·12	·18	1·04	·01	·56	1·08		21
22	·54					·05	1·25	·10	·12	·27	·74		22
23				·15	·10	·14	·27	·12	·10	·14	·02	·32	23
24	·44			·17		·20			·20	·45	·87	·03	24
25	·10	·04	·04	·33				·02	·18		·18	·14	25
26	·30	·02		·09			·02	·02	·15		·03	·62	26
27	·10		·04				·11		12	·10		·18	27
28			·04				·28			·34		·63	28
29		×					·44	82		·99		·11	29
30		×			·02	·06	·25	·17		·18		·51	30
31	·04	×	·24	×	·02	×			×	·13	×	·02	31
TOTAL	8·52	·56	3·57	2·88	2·22	2·62	7·16	9·63	4·57	7·88	8·17	5·40	YEAR'S TOTAL 63·18
*Days with ·01 in. or more.	22	6	16	17	13	11	21	26	18	25	19	23	217
*Days with ·04 in. or more.	22	5	16	14	8	11	19	21	17	23	14	19	199.

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*See Instruction 2 (*f*) on other side.

(*Signed*) .... [P.T.O.

410 2610

LANCASHIRE

HASLINGDEN – HOLDEN WOOD
No 2

1921 – 1930.

Form 1090 **METEOROL** **ORGANIZATION.**
(formerly B.R.O. Form A.1).

1921.

12 JAN 1922

Kept at Holden W
in the County of La
by The Bury & District

Long

n 9 am
ation Helmshore
l of Rain Gauge 8 in.
uge above Ground 1 ft. – in.
,, Sea Level 640 ft.

IMPORTANT NOTE

result entered to the previous day.

If an Observer prefers not … ly requested to add the reading at 9 a.m. on 1s … for it at the end of this paragraph. Full instru … acing of rain gauges, and particulars as to the … *Rainfall Observers,"* sent post-free on applicati … THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·68		·24					·91	·48			·02	1
2	·24		·02		·35			·63		·40	·52		2
3			·88		·09	·13		·49		·38	·48		3
4	·36		·69		·04			·44		·04	·16		4
5			·08	·18	·25			1·68			1·08	·30	5
6	·30		·01		·40			·25				·50	6
7	·04		·11					·15		·13		·21	7
8	·24	·02			·23			·39		·04		·19	8
9	·02		·08	·15	·10	·03		·34	·34			·22	9
10	·24							·55	·04	·35		·13	10
11	·44		·04		·40	·03		·43	·21	·22			11
12	1·15	·02	·22			·04		·32	·50			·05	12
13		·02	·14	1·12					·44	·38	·31		13
14	·01	·01	·08	·02	·19		·02	·09	·08		·06	·49	14
15	·04	·34	·06	·04			·10					·02	15
16	·54	·04	·34	·45	·05			·14		·04	·38	·18	16
17	1·48		·15	·09				·12			·04	·11	17
18	·14		·23	·04			·01					·44	18
19	·18		·35		·29	·16			·04	·15		·15	19
20	·01		·05					·08				·04	20
21	·52		·04	·15		·05				·29	·09	1·09	21
22			·05	·28			·69			·96	·10	·60	22
23	·20		—	·14			·30		·12			·04	23
24	·40	·30					·18					·98	24
25	·44	·05	30 ~~·25~~	·06			1·14	·02				·02	25
26	·50		8 ~~·08~~			·09		·30				·88	26
27	·33		45 ~~·34~~	·02	·09		·02	·04		·05	·08	1·52	27
28	·02		62 ~~·40~~		·65		·05	·50			·08	·19	28
29	·29	✗			·64		·04	·38				·50	29
30	·20	✗	·03		·33		·23					·44	30
31	·33	✗		✗	·04	✗	·02	·19	✗	·24	✗	·02	31
TOTAL	9·82	·83	5·43	2·44	4·20	·56	2·80	8·50	2·28	3·40	3·38	9·36	YEAR'S TOTAL 53·60
Days with ·01 in. or more	24	8	25	13	16	4	12	22	9	14	12	26	191.
Days with ·04 in. or more	23	4	22	11	16	5	8	21	9	14	12	22	164

(65,296). Wt.≥1,625—6780. 7000. 11/21. Gp.132. A.&E.W.

2610

12 JAN 1922

AIR MINISTRY.

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1921

Kept at Holden Wood (No 2)
in the County of Lancaster
by The Bury & District Joint Water Board

Lat. ...... Long. ......
Time of Observation 9 am
Nearest Railway Station Helmshore
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 640 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·68		·24					·91	·48			·02	1
2	·24		·02		·35			·63		·40	·52		2
3			·88		·09	·13		·49		·38	·48		3
4	·36		·69		·04			·44		·04	·16		4
5			·08	·18	·25			1·68			1·08	30	5
6	30		·01		·40			·25				·50	6
7	·04		·11					·15		·13		·21	7
8	24	·02			·23			·39		·04		·19	8
9	·02		·08	·15	·10	·03		·34	·34			·22	9
10	·24							·55	·04	·35		·13	10
11	·44		·04		·40	·03		·43	·21	·22			11
12	1·15	·02	·22			·04		·32	·50			·05	12
13		·02	·14	1·12					44	·38	·31		13
14	01	·01	·08	·02	·19		·02	·09	·08		·06	49	14
15	·04	·34	·06	·04			·10					·02	15
16	·54	·04	·34	·45	·05			·14		·04	·38	·18	16
17	1·48		·15	·09				·12			·04	·11	17
18	·14		·23	·04			·01					·44	18
19	·18		·35		·29	·16			·04	·15		·15	19
20	·01		·05					·08				·04	20
21	·52		·04	·15		·05				·29	·09	1·09	21
22			·05	·28			·69			·96	·10	·60	22
23	·20			·14			·30		12			·04	23
24	·40	·30					·18					·98	24
25	·44	·05	~~·25~~ 30	·06			1·14	·02				·02	25
26	·50		~~·0[illegible]~~ 8			·09		·30				·88	26
27	·33		~~·34~~ 45	·02	·09		·02	·04		·05	·08	1·52	27
28	·02		~~·70~~ 62		·65		·05	·50			·08	·19	28
29	·24	✕			·64		·04	·38				·50	29
30	20	✕	·03		·33		·23					·44	30
31	·33	✕		✕	·04	✕	·02	19	✕	·24	✕	·02	31
TOTAL	9·82 ✓	·83 ✓	5·43 ✓	2·44 ✓	4·20 ✓	·56 ✓	2·80 ✓	8·50 ✓	2·28 ✓	3·40 ✓	3·38 ✓	9·36 ✓	YEAR'S TOTAL 53·60 ✓
Days with ·01 in. or more	24 ✓	8 ✓	25 ✓	13 ✓	16 ✓	4 ✓	12 ✓	22 ✓	9 ✓	14 ✓	12 ✓	26 ✓	191. ✓
Days with ·04 in. or more	23 ✓	4 ✓	22 ✓	11 ✓	16 ✓	5	8 ✓	21 ✓	9 ✓	14	12	22	164 ✓

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Ex. DHP. 717

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Holden Wood (No 2)

in the County of Lancaster

by ~~Haslingden District Joint Water Board~~ [illegible]

Lat. Long.

Time of Observation 9 am

Nearest Railway Station Haslingden

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 670 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·81	·34	·50		·25		·13	·42	·15		·56	·10	1
2	·05	1·14	·10				·14				·38		2
3		1·65	·15		·10		·11	·35		·10	·24		3
4		·02	·60		·08		·19	·08		·03		·24	4
5	·02		1·10	·03			1·50			·23	·40	·16	5
6	·30		·21				·24	·19			1·40		6
7	·45		·14				·22	1·14			·12	·05	7
8	·20		·13	·38			·52	1·26			·08	·06	8
9	·34		·26			·11	·06	·28			·11		9
10					·09						·29		10
11	·26		·02		·06								11
12				·24	·02	·08	·18	·29	·69				12
13	·23	·05		·08		·09	·15	·02	·15				13
14		·38		·18		·02	·02		·40		·06	·15	14
15	·42	·18		·46			·12					·06	15
16	·13	·23		·11	·49		·58	·40	·49			·25	16
17		·22			·29		·09		·22			·30	17
18	·44	·03			·12	·24		·10	·45	·08		·35	18
19	·23	·40	·04		·21	·09			1·00			·09	19
20	·23	·13	·04		·04	·01	·04		·04	·03		1·62	20
21	·18	·13	·02	·03	·04	·10	·22		·03			·46	21
22		·96		·15	·26	·38		·30	·02			·45	22
23		·10		·26		·10		·14				1·01	23
24		·04	·49	·66		·65		·34				·50	24
25	·11	·12	·10	·22		·64		·02	·14			·04	25
26	·29	·44		·05		·12	·35		·13	·04	·10	·49	26
27	·14	·52	·26	·33		·44		·14	·34	·04	·13	·41	27
28		·10	·06	·11		·11		·48	·32		·05	·36	28
29	·05					·24	·62		·02		·02	·45	29
30	·03	X	·04	·02		·18		·08	·34		·38	·06	30
31	·28	X		X		X	·07		X	·40	X		31
TOTAL	5·25	4·24	4·29	3·34	2·08	3·90	5·58	6·66	4·99	·95	4·62	4·96	YEAR'S TOTAL 56·86
Days with ·01 in. or more	21	20	18	16	13	14	20	18	14	8	15	22	205
Days with ·04 in. or more	19	18	16	13	12	15	19	16	14	6	14	22	184

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

2744

7 JAN 1924

Kept at Haslingden (Holden Wood) No 2

in the County of Lancashire

by Woodhead Smith

Lat.

Long.

Time of Observation 9 a.m.

Nearest Railway Station Helmshore

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 670 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·26	·90	·56	-	-	-	·03	-	·24	·13	·04	·62	1
2	·61	·07	·02	-	·02	-	·02	·20	-	·17	·63	·31	2
3	·06	·11	·26	-	-	·02	·03	-	·56	·38	·42	·28	3
4	·03	-	-	-	-	·03	·02	-	·14	-	·25	·37	4
5	·70	-	·16	-	·41	·07	-	·04	-	·22	-	-	5
6	·48	·89	·41	·05	-	-	-	·29	·33	·35	·03	-	6
7	·39	·44	·14	-	-	-	·23	·05	-	-	·09	1·17	7
8	·46	·42	·02	-	-	·36	-	-	-	·81	·47	·03	8
9	·24	·75	-	·01	·11	·16	·19	·17	-	·16	·15	·14	9
10	·02	·20	-	·54	·70	·10	·06	-	-	·26	-	·12	10
11	-	·14	-	-	·10	-	-	-	·24	-	·09	·02	11
12	-	·24	·08	2·20	·50	·41	-	·10	·36	·62	2·07	·06	12
13	·23	·34	·03	·03	·66	-	-	·12	·30	·13	2·30	-	13
14	·04	·03	-	·08	·29	-	-	·08	-	·03	·25	·17	14
15	·25	·43	-	-	·45	·03	·04	-	·06	·59	·76	·03	15
16	·16	·13	-	-	·35	-	-	·26	·44	·09	1·45	·04	16
17	·06	·16	-	-	-	·02	·15	·32	·90	-	·32	·07	17
18	·08	·26	-	-	·08	·02	-	·90	·46	·56	·28	·06	18
19	·76	-	-	-	·20	·01	·35	·16	·90	-	-	-	19
20	-	·04	-	-	·25	-	·04	·28	·28	·18	·03	·03	20
21	·10	·15	-	·02	·09	·15	·05	·97	·23	·31	-	·71	21
22	·10	·07	-	-	·45	·02	·19	·32	·21	·79	-	·30	22
23	-	-	-	·25	·08	-	·91	·44	·10	·76	-	·02	23
24	-	·19	-	·69	·24	·08	·12	-	·93	·40	-	-	24
25	-	·14	-	·40	·42	·05	·08	·13	·45	·13	-	·62	25
26	-	·69	·03	·16	·15	-	·07	·12	·04	·24	-	·25	26
27	·04	·93	·26	·10	·20	-	1·15	·69	·23	·89	-	·40	27
28	·57	·32	·04	·08	·03	-	·47	·11	·04	·40	·06	-	28
29	·76	X	-	·07	-	-	·60	1·22	·03	·28	-	·30	29
30	·42	X	·30	·60	-	·06	·93	·12	-	·28	·21	·38	30
31	·24	X	·14	X	-	X	·04	·26	X	-	X	·51	31
TOTAL	7·06	8·04	2·45	5·28	5·78	1·59	5·77	7·35	7·47	9·16	9·90	7·01	YEAR'S TOTAL 76·86
Days with ·01 in. or more	24	24	14	15	21	16	22	23	22	25	19	25	250
Days with ·04 in or more	22	23	10	12	19	9	18	23	21	24	17	20	218

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

FOR OFFICIAL USE. 2610

County No. [illegible]
River Dist. [illegible]
Station No. [illegible]

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Holden Wood No 2
in the County of Lancashire
by Woodhead Smith

Lat. Long.
Time of Observation 9 AM.
Nearest Railway Station Helmshore
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 670 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08	-	·07	-	-	·42	·36	1·52	·02	-	·65	-	1 RVV
2	·10	-	·03	-	·22	·11	·02	-	-	-	·32	·11	2 RLJ.
3	-	·08	-	-	·98	·02	·93	·14	-	-	-	·05	3 C
4	-	·12	·08	-	·38	-	·07	·80	·02	-	-	1·32	4 [illegible]
5	-	·17	·39	-	·35	·12	·86	·45	·09	·24	06	·16	5
6	-	-	-	-	·77	·04	·18	-	·24	·64	-	-	6
7	-	-	-	·06	·30	·30	·12	-	·64	·03	-	·23	7
8	-	-	-	-	·24	·15	-	-	·54	·08	-	·13	8
9	·07	·06	-	·04	·54	·09	-	-	·50	·36	-	·03	9
10	·04	-	-	·19	·21	·22	-	-	·05	·95	-	·04	10
11	·74	·02	-	·03	·15	·37	-	-	·14	·03	·15	-	11
12	·22	·02	-	-	·40	·09	-	·01	·04	-	-	-	12
13	·30	-	-	·27	·15	-	-	-	·97	-	-	·69	13
14	-	-	-	·05	·04	-	-	·51	·06	·02	-	·29	14
15	-	·03	-	-	-	·05	·08	·03	·35	-	-	·74	15
16	-	-	-	-	·03	·10	·03	·59	·78	·02	-	-	16
17	·19	·31	-	-	-	·19	·21	·43	·15	-	-	-	17
18	·37	·06	-	-	·22	-	·23	·04	-	·78	·04	-	18
19	·34	-	-	-	·23	·01	-	·21	·33	·33	-	03	19
20	·04	-	-	-	-	-	·91	1·45	·40	-	-	-	20
21	·57	-	-	-	·39	·09	·18	1·19	·12	30	-	-	21
22	·69	-	·75	-	·18	-	·23	·59	·38	-	1·14	·17	22
23	·25	·06	·48	·29	·12	-	·41	·35	·44	-	·30	·84	23
24	·23	·19	·37	·29	·67	·02	·21	·35	·10	-	-	·25	24
25	-	-	-	·07	·12	-	-	·06	·07	-	·07	·17	25
26	·26	-	-	·33	·03	·38	·05	·15	-	·46	·28	1·12	26
27	·03	·22	-	·48	·06	-	·34	·22	-	·13	·36	·45	27
28	·14	·14	-	·38	-	·22	·46	·66	·14	·24	·27	·10	28
29	·08	·27	-	·23	-	·48	—	·10	·06	·71	·11	·92	29
30	-	X	-	·04	·57	·02	·08	·06	20	·84	·04	·47	30
31	·09	X	-	X	1·16	X	-	·23	X	07	X	·08	31 1647
TOTAL	4·83	1·75	2·17	2·75	8·51	3·49	5·96	10·14	6·83	6·23	3·79	8·39	YEAR'S TOTAL
Days with ·01 in. or more.	20	14	7	14	25	21	20	23	25	18	13	22	64·84
Days with ·04 in. or more	19	11	6	13	23	17	18	21	23	14	13	20	222 198

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2661

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Haslingden (Holden Wood No 2)
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 670 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·98	·	·	·	·02	·	·	·02	·06	·	·50	·	1
2	·19	·20	·	·17	·	·	·	·	·11	·	·13	·	2
3	·17	·09	·	·	·	·	·	·16	·	·07	·59	·	3
4	·30	-	·	·07	·48	·	·	·	·09	·02	·37	·	4
5	·26	1·64	·02	·36	·22	·	·	·16	·02	·	·16	·	5
6	·	·61	·10	·03	·	·	·18	·23	·	·	·23	·	6
7	·	·48	·20	·	·20	·	·	·46	·19	·	·30	·05	7
8	·34	·32	·	·	·45	·	·	·63	·07	·	·	·35	8
9	·	1·28	·	·	·04	·	·08	·03	·32	·	·	·46	9
10	·	1·64	·25	·	·	·	·	·55	·05	·	·	·04	10
11	·	1·07	·	·	·20	·	·	·	·02	·	·	·	11
12	·	·29	·	·	·02	·04	·	·18	·	·73	·	·	12
13	·	·24	·53	·22	·02	·	·	·14	·	·06	·	·	13
14	·07	·	·11	·34	·	·	·	·	·	·	·	·	14
15	·	·	·	·58	·	·03	·	·	·14	·31	·	·06	15
16	·09	·08	·02	·	·	·	·	·	·18	·05	·	·08	16
17	·	·37	·	·03	·03	·	·03	·	·22	·27	·	·20	17
18	·	·06	·	·39	·20	·	·	·	·	·	·	·09	18
19	·	·	·11	·	·20	·	·	·	·55	·87	·	·06	19
20	·	·	·31	·	·17	·04	·	·21	·06	·36	·	·01	20
21	·	·04	·	·	·	·	·	·25	·42	·39	·	·07	21
22	·	·09	·07	·77	·03	·	·04	·02	·56	·89	·	·05	22
23	·50	·39	·20	·17	·55	·	·	·42	·08	·70	·	·13	23
24	·	·15	·14	·40	·03	·	·	·14	·06	·24	·46	·	24
25	·	·52	·13	·04	·02	·	·47	·	·77	·14	·	·15	25
26	·	·15	·	·38	·42	·	·14	·39	·07	·71	·34	·06	26
27	·	·	·	·	·45	·	·18	·12	·	·16	·	·04	27
28	·56	·03	·	·	·26	·	·82	·05	·09	·66	·	·90	28
29	·97	X	·	·	·29	·	·25	·	·06	·12	·48	·24	29
30	·30	X	·03	·14	·02	·	·06	·11	·02	·	·03	·38	30 1303
31	·80	X	·14	X	·03	X	·	·41	X	·07	X	·15	31
TOTAL	5·53	9·74	2·36	4·09	4·35	0·11	2·25	4·68	4·27	6·82	3·59	3·57	YEARS TOTAL 51·30
Days with ·01 in. or more.	13	21	15	15	23	3	10	20	23	19	11	20	193
Days with ·04 in. or more.	13	20	12	13	14	2	9	17	20	18	10	19	167

(Signed) J Woodhead Smith [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2680

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Haslingden (Holden Wood No 2)
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 670 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.43	.14	.11		.09				.25		1.92	.08	1
2	.28								.28		.20	.10	2
3	.92		.60							.02		.31	3
4	.12	.06	.12						.05		.78		4
5	.24	.46	.50		.11		.13	.26	.13		.16	.16	5
6	.61	.75	.17		.50		.07	.02	.03		1.45		6
7	.22	.07	.19		.24	.17			.11	.04	.16	.10	7
8	.12		.98			.04			.81	1.30	.31		8
9			.25		.04	.49	.50	.38	.02	.36	.06	.07	9
10			.07		.25	.79	.05	1.07		1.54	.18		10
11		.03	.40		.18	.17		.42	.26	.48	.06		11
12			.01		.90	.18		.45	.57	.90	.18		12
13	.02				.37	.11		.09	.17	1.04	.32	.18	13
14	.05	.75	.04	.64	.21	.60		.19	.42	.06	.04	.05	14
15		.25		.13	.16	.41		.41	.03	.04	.90	.03	15
16		.17		.23		.03		.20		.14	1.24	.89	16
17	.07	.03		.34							.18	.32	17
18	.69	.79		.07			.31	.70			.45	.02	18
19		.56		.76			.13	.10	.31		.06	.12	19
20			.02			.07		.54	.03		.29		20
21	.08	.31		.36		.10	.76	.30		.17	.02		21
22	.45	.62				.06	.34						22
23	.31	.25				.25	.11		.08				23
24	.52				.09		.48	.25	.37	.64		.03	24
25	.38			.19	.08		.02	.05	.90	.06	.29		25
26	.07	.02	.19		.37		.11		.08				26
27	.17	.19			.12					.04		.03	27
28	.32				.41		.37			.07	.08	.58	28
29	.17	X		.07	.16								29
30		X		.05	.34			.52				.02	30
31	.46	X	.03	X	.05	X			X		X	.08	31
													YEAR'S TOTAL
TOTAL	6.70	5.45	3.68	2.84	4.67	3.47	3.38	5.95	4.90	5.90	9.33	3.17	59.44
Days with ·01 in. or more.	22	17	15	10	19	14	13	17	19	16	22	18	202
Days with ·04 in. or more.	21	14	12	10	19	13	12	16	15	15	21	13	181

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) J. Woodhead Smith [P.T.O.

2661

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Haslingden (Holden Wood) No 2

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 670 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.37	.05			.02		.05	.90	.88		1
2	.30	.03	.60	.26	.17					.16	1.14		2
3	.12	.15	.06			.14	.30				.11		3
4	.13		.12	.42	.30	.13	.23				.19		4
5	.20	30	.43	.14		.09	.57				1.83		5
6			.07	.18		.27	.30	.20	.60				6
7	.29	06	.54	.13			.53		.04				7
8	.56		.03	.14				.33	.06				8
9	.09		.02	.30				.12	.02			.12	9
10				.03			.01	.94	.07				10
11	.12		02	.19			.41	.05					11
12	.40			.02	.02		.08	.16					12
13	.09	.04		.95	.03			.10	.50	.21	.03		13
14	.10			.06	.17			1.09	.07		.18	.02	14
15	.41				.26		.22	.04			.18		15
16	.26					.75		.15	.42	.03	.03		16
17	.10					.14		.05	.64	.06			17
18						.37		.94	.16	.23	.44		18
19		.21	.09			.01		.07	.08	.23	.02		19
20	.47	.15		.04	.51	.26	.14	.70	.46		.06	.08	20
21	.40	.34		.04	.12	.04	.53	.34	1.04	.48	.02	.58	21
22	.13	.28	.35	.33		.55	.05	.56	.73	.62	.07	.12	22
23	.02	.29	.28	.51	.04	.83	.05	.20	.31		.48	.06	23
24	.48		.16	.37		.44	.05	.06	1.32	32	.02	.14	24
25	.29	.08	.71	.15		71	.55		.41	.35			25
26	.21	.18	1.48			.38	.45	.02	.06	1.03			26
27		.31	.14	.27		.22	.40	.85		.06	.02		27
28	.38	.59		.03	.02			.81	.17	.71	.49		28
29	.15	X	.26	.06			23		.67	.17			29
30	.63	X	.13		.02	.18	09	.04	.30	.18			30
31	06	X	16	X	.07	X			X	.08	X		31
													YEAR'S TOTAL
TOTAL	6.38	3.01	6.02	4.67	1.73	5.51	5.21	7.82	8.08	5.82	6.19	1.12	61.56
Days with ·01 in. or more.	25	14	20	22	12	17	20	22	22	17	18	7	216
Days with ·04 in. or more.	24	13	17	19	8	16	18	21	21	16	12	6	191

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144w)

(Signed) J. Goodhead Smith

[P.T.O.

2746

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Haslingden (Holden Wood) No 2
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 670 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·23	·16	·08				·33			·03	·02	·02	1
2	·03	·43	·14	·11							·02	·05	2
3	·10	·11		·53	·02				·08				3
4	·98	1·70	·06				·78		·02		·01	·13	4
5	1·14	·06	·06			·03	·50		·17	·37		·03	5
6	·19		·04			·57	·03	·20	·03		·01	·41	6
7	1·05	·13		·28		·68		1·02	·09	·24		·45	7
8		·30		·04		·70	·09		·10	·21			8
9	·35			·02		·39			·14	·16			9
10	·45	·99	·06	·06	·05	·19	·02		·15	·36	·40		10
11	·05	·29	·07	·05		·08		·31		·28	·78	·04	11
12	1·54	·09				·32		·05			·51	·06	12
13		·22				·64		·27			·09		13
14	·38	·51				·17		·20		·81	·71		14
15	·66	·90			·07	·08		·08		·02	·17	·29	15
16		·57	·27		·02			·04		·49	·95	·37	16
17	·02		·09		·20	·07							17
18	1·07	·02	·22	·13	·08	·13	·04	·02	·10	·27	·16	·06	18
19			·21		·84	·02		·83	·03	·14	·36	·35	19
20	·29		·52	·05	·12			1·20		·06	·30		20
21	·77		·07	·05		·31		·04		·35	·88	·05	21
22	·02		·02			·02	·03	·13			·73	·19	22
23	1·24		·12	·14	·04	·10	·15	·25	·04	·11	·48	·07	23
24	·27		·08			·02	·11	·42	·06	·25	1·19	·60	24
25	·20					·52		·15		·08	·38	·36	25
26	·42		·13		·06	·05	·03	·49		·92	·36	·02	26
27	·02		·21			·12	·03	·86	·05	·02			27
28	·53		·03			1·40	·39			·09		·33	28
29	·57	·19	1·35			1·14	·02	·63		·41	·07	·18	29
30	·15	×	·25	·04		·04				·08	·04	·08	30
31	·38	×	·05	×		×	·10		×	·06	×		31
													YEAR'S TOTAL
TOTAL	14·10	6·67	4·13	1·50	1·49	7·79	2·65	7·19	1·06	5·81	8·62	4·14	65·15
Days with ·01 in. or more.	27	16	22	12	10	24	15	19	13	23	22	21	224
Days with ·04 in. or more.	23	15	20	11	8	20	9	18	10	20	18	18	190

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(Signed) Woodhead Smith

[P.T.O.

2816

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Haslingden (Holden Wood) No. 2.

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 670 ft.

The Bury & District Joint Water Board.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·	·22	·	·05	·23	·16	·	·24	·	·49	·	·13	1
2	·	·42	·	·	·	·04	·	·04	·	·14	·23	·50	2
3	·	·	·	·	·21	·38	·	·87	·	·20	·04	·16	3
4	·	·03	·	·35	1·22	·03	·63	·49	·	·	·09	·23	4
5	·	·	·	·	·15	·24	·84	·41	·	1·01	·49	·08	5
6	·	·	·	·	·17	·10	·	·84	·	·58	·03	·62	6
7	·	·	·	·02	·52	·	·02	·09	·	·43	·86	·72	7
8	·	·40	·	·19	·04	·09	·	·02	·	·	·09	·34	8
9	·58	·14	·	·	·	·	·03	·12	·	·11	·88	·95	9
10	·04	·	·	·	·15	·	·04	·10	·	·45	·35	·46	10
11	·	·	·	·	·59	·	·02	·	·	·03	1·97	·34	11
12	·	·	·	·	·	·22	·07	·	·52	·	·29	·31	12
13	·05	·	·	·	·17	·03	·	·07	·	·	·05	·38	13
14	·14	·	·	·	·45	·21	·	·	·	·07	·	·42	14
15	·	·	·	·	·10	·03	·	·	·	·	·03	·	15
16	·03	·	·	·	·	·	·	·18	·	·13	·	·	16
17	·06	·	·	·06	·	·	·	·40	·	·38	·	·	17
18	·06	·	·	·	·	·	·	·03	·03	·03	·93	·	18
19	·03	·	·	·	·	·09	·	·	·27	·25	·83	·05	19
20	·	·	·19	·	·	·	·	·03	·27	·41	·09	·18	20
21	·	·	·60	·	·	·10	·07	·19	·22	·07	·	·06	21
22	·	·	·08	·	·	·13	·63	·45	·01	·	·	·	22
23	·	·03	·	·	·	·	·	·95	·	·81	·36	·48	23
24	·	·02	·62	·09	·	·05	·	·35	·	·78	·14	·32	24
25	·	·	·08	·06	·	·	·	·	·	·22	·60	·88	25
26	·	·	·	·29	·08	·	·	·	·	·14	·85	·33	26
27	·20	·	·	·21	·	·	·06	·03	·	·45	·30	·42	27
28	·60	·	·	·15	·	·	·41	·	·65	·48	·66	1·31	28
29	·34	×	·	·	·	·	·	·01	·	·63	·12	·60	29
30	·07	×	·	·	·	·	·34	·	·42	·	·51	·21	30
31	·34	×	·15	×	·	×	·92	·05	×	·	×	·32	31
													YEAR'S TOTAL
TOTAL	2·54	1·26	1·72	1·47	4·08	1·90	4·08	5·96	2·39	8·29	10·79	10·80	55·28
Days with ·01 in. or more.	13	7	6	10	13	15	13	22	8	23	24	26	180
Days with ·04 in. or more.	11	4	6	9	13	12	10	17	6	21	22	26	157

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(Signed)

P.T.O.

2887

Section A for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Haslingden (Holden Wood) No 2

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 670 ft.

The Bury & District Joint Water Board.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·18	·10		·32				·17			1·22		1
2	·24			·16				·10			·02		2
3	·45			·03			·02	·35		·54	·02		3
4	·33	·04		·17			·47	·41		·81			4
5	·33		·06		·20			·11		·46			5
6	·09	·05	·65	·03	·01		·03	1·50	·20	·47	·08	·04	6
7	·56						·04	·02	·06	·32	·82	·25	7
8	·12			·14	·44		·13	·13	·11	·20	·03	·67	8
9	·67		·42	·30	·13	·56		·02	·26	·07	·24		9
10	·70		·41		·36	·21		·55		·02	·08	·24	10
11	·12			·23	·02	·10		·19	1·06	·20		·58	11
12	·53		·04	·08				·15		·02		·22	12
13	·67				·15		·29	·73	·07			·21	13
14	1·12	·29		·16			·05	·35		·08	·25	·05	14
15			·41		·03		·19	·02		·40	·30	·18	15
16			·14				·42		·14	·19		·15	16
17	·04		·12	·06	·32		·05	·08	·71	·07		·02	17
18			·07			·74	1·67	·55	·07	·04	1·12	·05	18
19			·07	·37	·28	·17	·04	·16	·46	·35	·15	·01	19
20			·63	·04		·15	1·03	1·50	·46		·40	·07	20
21			·22			·12	·13	·88	·01	·48	1·01		21
22	·49					·08	1·30	·06	·12	·26	·75		22
23				·17	·11	·14	·26	·13	·13	·15	·02	·28	23
24	·44			·15		·18			·17	·42	·82	·03	24
25	·10	·04	·04	·32				·02	·19		·18	·15	25
26	·30	02		·08			·02	·02	·15		·03	·56	26
27	·09		·04				·10		·12	·10		·11	27
28			·04				·28			·28		·62	28
29		×					·35	·72		·83		·09	29
30		×			·02	·08	·28	·17		·18		·53	30
31	·03	×	·23	×	·02	×			×	·13	×	·02	31
TOTAL	7·60	·54	3·59	2·81	2·09	2·53	7·15	9·09	4·49	7·07	7·54	5·13	YEAR'S TOTAL 59·63
*Days with ·01 in. or more.	21	6	16	17	13	11	21	26	18	25	19	23	216
*Days with ·04 in. or more.	20	5	16	15	8	11	18	21	17	23	14	19	197

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(Signed) .... [P.T.O.

*See Instruction 2 (*f*) on other side.

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2747

Copy by B.R.

HAMPSON-IN-ELLEL

LANCASHIRE

1921 - 1930

FORM A 1. METEORO… ORGANIZATION.

R… 1921

Kept at Hampson…

in the County of L…

by W. G. Welch

…ng.

…on

Rain Gauge……in.

…above Ground……ft.……in.

„ Sea Level……ft.

IMPORTANT NOT… …lt entered to the previous day.

If an Observer prefers n… …requested to add the reading at 9 a.m. on … it at the end of this paragraph. Full inst… …g of rain gauges, and particulars as to th… …ainfall Observers," sent post-free on applica… …ion, 62, Camden Square, London, N.W. 1. … form.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·44		·04				–	1·12	·21				1
2	·18		·01		·52			·18		·01	·44		2
3	·01		·35	·01	·01	·02		·14		·10	·28		3
4	·43		·10	·04				·27		·06	·03	·02	4
5			·08	·01	·18			1·45			·51	·13	5
6	·24				·36			·16		·10		·26	6
7	·02		·30					·24		·15		·07	7
8	·46	·01	·01		·63			·05		·07		·03	8
9	·05		·07	·03				·34	·38			·09	9
10	·19							·05	·04			·12	10
11	·32				·07	·04		·42	·02	·30			11
12	·73		·01			·06		·32	·17			·05	12
13	·10		·36	·61					·82	·12	·33	·01	13
14		·02	·09	·04	·30		·02	·01	·08		·06	·19	14
15	·03	·05	·29				·07					·04	15
16	·40		·25	·52	·13		·05	·26		·11	·06	·12	16
17	·41		·15	·01							·01	·03	17
18	·18		·15			·05				·08		·14	18
19	·07		·32		·33	·03				·09	·01	·02	19
20	·04		·12					·76				·02	20
21	·05		·04	·04		·02	·01	·02	·06	·71	·02	·40	21
22			·02	·25			·16			·43	·16	·13	22
23	·04	·01	·05				·15		·04				23
24	·78	·20	·05				·14					·75	24
25	·24	·01	·06	·12		·10	·07					·01	25
26	·26		·26		·02	·16		·04				1·20	26
27	·22		·17		·09		·01	·23			·02	1·12	27
28			·35		·20		·03	·28			·04	·16	28
29	·22		·12		·09		·03	·09				·34	29
30	·15	X			·21		·16					·09	30
31	·20	X		X	·02	X	·08	·28	X	·19	X	·01	31
TOTAL	6·46	·30	3·82	1·68	3·16	·48	·98	6·71	1·82	2·52	1·97	5·55	YEAR'S TOTAL 35·45
Days with ·01 in. or more	27	6	26	11	15	8	13	21	9	14	13	26	189
Days with ·04 in. or more	24 25	2	22 23	7	12	5	8	19	8	13	8	18	146

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

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Copy by B.R.

FORM A/1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at Hampson-in-Ellel

in the County of Lancashire

by W. G. Welch

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·44		·04				–	1·12	·21				1
2	·18		·01		·52			·18		01	·44		2
3	·01		·35	·01	·01	·02		·14		·10	·28		3
4	·43		·10	·04				·27		·06	·03	·02	4
5			·08	·01	·18			1·45			·51	·13	5
6	·24				·36			·16		10		·26	6
7	·02		·30					·24		·15		·07	7
8	·46	·01	·01		·63			·05		·07		·03	8
9	·05		·07	·03				·34	·38			·09	9
10	·19							·05	·04			·12	10
11	·32				·07	·04		·42	·02	·30			11
12	·73		·01			·06		·32	·17			·05	12
13	·10		·36	·61					·82	·12	·33	·01	13
14		·02	·09	·04	·30		02	·01	·08		·06	·19	14
15	·03	·05	·29				·07					·04	15
16	·40		·25	·52	·13		·05	·26		·11	·06	·12	16
17	·41		·15	·01							·01	·03	17
18	·18		·15			·05				·08		·14	18
19	·07		·32		·33	·03				·09	·01	·02	19
20	·04		·12					·76				·02	20
21	·05		·04	·04		·02	01	·02	·06	·71	·02	·40	21
22			·02	·25			·16			43	·16	·13	22
23	·04	·01	·05				·15		·04				23
24	·78	·20	·05				·14					·75	24
25	·24	·01	·06	·12		·10	·07					·01	25
26	·26		·26		·02	·16		·04				1·20	26
27	·22		·17		·09		·01	·23			·02	1·12	27
28			·35		·20		·03	·28			·04	·16	28
29	·22		·12		·09		·03	·09				·34	29
30	·15	X			·21		·16					·09	30
31	·20	X		X	·02	X	·08	·28	X	19	X	·01	31
													YEAR'S TOTAL
TOTAL	6·46	·30	3·82	1·68	3·16	·48	·98	6·71	1·82	2·52	1·97	5·55	35·45
Days with ·01 in. or more	27	6	26	11	15	8	13	21	9	14	13	26	189
Days with ·04 in. or more	24 25	2	22 23	7	12	5	8	19	8	13	8	18	146

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

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AIR MINISTRY.

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1922.

Kept at Hampson in Ellel

in the County of N. Lancashire

by W. G. Welch

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Funnel of Rain Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. ☐

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·18	·20			·26	·01	·13		·35		·31	·03	1
2		·64	·07				·11			·16	·03		2
3		·66	·13		·01		·26	·06		·15	·11		3
4		·01	·44		·04		·10			·11	·03	·06	4
5	·01		·76				1·74			·03	·45	·07	5
6	·30	·01	·18				·29	·04			1·04		6
7	·36		·13				·05	1·34			·16	·02	7
8	·10		·02	·13			·39	·98			·25	·01	8
9	·15		·11			·02		·11			·04		9
10			·01								·01		10
11	·10			·01	·01			·05					11
12				·18	·01	·34	·17	·30	·52	·02		·01	12
13	·20	·04		·05		·05	·26		·51		·18	·12	13
14		·03		·16			·09		·11		·05	·17	14
15	·39	·18		·27			·12	·05	·07			·13	15
16	·14	·31			·89		·30	1·05	·36			·17	16
17		·07			·13				·01			·22	17
18	·52	·07			·05	·29			·72			·17	18
19	·08	·34	·02		·13	·03		·02	·44			·05	19
20	·10	·13			·12		·15		·11			·80	20
21	·18	·12		·04	1·13	·01	·25		·05			·17	21
22		·43		·02	·29	·77		·40				·34	22
23		·28		·19	·02							·51	23
24		·07	·34	·01		·17		·08				·44	24
25	·09	·09	·01	·01		·08			·09		·02	·01	25
26	·05	·21		·35		·01	·39	·05	·06		·04	·29	26
27	·05	·47	·09	·32		·73		·09	·25		·02	·23	27
28	·01					·01	·20	·53	·41		·01	·05	28
29	·06					·07	·88				·01	·60	29
30	·02		·08	·01		·17	·02	·03	·32		·18	·14	30
31	·34						·07	·94		·29			31
TOTAL	3·43	4·36	2·39	1·75	3·09	2·76	5·97	6·12	4·38	·76	2·94	4.81	YEAR'S TOTAL 42.76
Days with ·01 in. or more	21	20	14	14	13	15	20	17	16	6	18	24	198
Days with ·04 in. or more	18	17	10	9	9	9	19	15	15	4	11	19	155

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

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FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Hampson-in-Ellel

in the County of N. Lancashire

by W. G. Welch

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·25	·52	·29		·01		·04		·09	·10	·10	·25	1
2	·42	·05	·02				·01	·17		·46	·37	·14	2
3	·02	·12	·10				·11	·02	·45	·23	·14	·24	3
4	·01						·02			·07	·02	·36	4
5	·40		·10		·37			·05		·19			5
6	·38	·44	·23	·01		·04		·46	·17	·14		·02	6
7	·03	·33	·06			·03	·01	·07		·01	·06	·33	7
8	·35	·21			·12			·20		·52	·19		8
9	·06	·54			·05	·26	·21	·15	·01	·01	·01	·12	9
10	·18	·37		·02	·32	·04	·06			·63		·07	10
11	·01	·09		·30					·23	·02	·12		11
12		·17	·04	·01	·10			·58	·19	·39	1·57	·12	12
13	·24	·15		1·15	·32	·18		·11	·12	·05	1·29		13
14	·01	·01		·02	·34				·02	·02	·07	·10	14
15	·02	·14		·07	·19	·03	·17	·03	·16	·16	·60	·01	15
16	·01				·20	·01		·82	·02		·66		16
17	·05	·33					·02	·26	·46		·09	·02	17
18	·02	·59			·09	·12	·04	·18	·78	·47	·06	·17	18
19	·26	·01			·09		·47	·17	·41				19
20		·08			·12			·39	·28	·09	·04	·04	20
21	·02	·17			·02	·01	·01	·41	·11	·29		·34	21
22	·02				·33	·05	·26		·07	·23		·12	22
23				·13	·01		·12	·37	·02	·15		·05	23
24	·01	·18		·59	·08		·51		·40	·15		·02	24
25		·19		·04	·24		·01	·18	·27	·20	·01	·35	25
26		·54	·02	·04	·06		·10	·09		·39		·09	26
27		·37	·22	·11	·06		1·18	·06	·02	·40		·41	27
28	·26	·16	·01	·06	·01		·12	·17	·01	·11	·01		28
29	·30			·10			·15	·57	·13	·38		·30	29
30	·09	✕	·06	·36			1·17	·04		·24	·23	·37	30
31	·27	✕	·02	✕		✕	·01	·60	✕	·03	✕	·63	31
TOTAL	3·69	5·76	1·17	3·01	3·13	·77	4·80	6·15	4·42	6·13	5·64	4·67	YEAR'S TOTAL 49·34
Days with ·01 in. or more	25	23	12	15	21	10	22	24	22	28	19	24	245
Days with ·04 in. or more	14	21	8	11	17	6	15	22	16	23	15	20	188

(*237) Wt. 15497—7987. 3,000. 9/22. T. S. 128.

268 2735

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Hampson-in-Ellel

in the County of N. Lancashire

by W. G. Welch

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

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Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	·08		·01			·62	·20	·63	·01		·45		1
2	·29		·01		·11						·09	·01	2
3		·01	·01		·17		·42	·09					3
4			·07		·31		·28	·63	·01			·67	4
5		·06	·29		·14	·02	·44	·01	·03	·22		·18	5
6					·35	·15	·16		·07	·39			6
7				·04	·01	·24	·04		·33	·01		·18	7
8					·02	·14			·35	·60		·11	8
9	·07	·03			·19	·14			·29	·23			9
10	·02			·02	·01	·41	·04		·07	·61		·04	10
11	·25	·01			·13	·21		·03	·08	·03	·07		11
12	·18			·15	·22				·15	·01			12
13	·30			·18	·07				·29			·24	13
14		·02		·11	·07			·18	·01			·13	14
15		·04			·17	·04	·12	·04	·29			·42	15
16					·02			·12	·73	·02			16
17	·08	·16				08	·06	·42	·09			·06	17
18	·39	·01			·30			·09		·43		·01	18
19	·15				·30	·35		·19	·50	·17		·06	19
20	·03						·37	·84	·30			·01	20
21	·61		·03		·57	·10	·10	·05	·34	·55	·13		21
22	·59		·30		·04		·01	·68	·30		·78	·48	22
23	·09		·37	·18	·12		·27		·24		·38	·59	23
24	·04		·33	·22	·20	·03	·12	·02	·04			·16	24
25	·01			·13	·01			·12	·02		·13	·24	25
26	·14			·12	·11	·34		·28		·56	·16	·84	26
27	·01	·08		·24	·06		·19	·20		·17	·08	·76	27
28	·06	·02		·07		13	·24	·45	·30	·23	·06	·11	28
29	·09	·04		·07		·09		·14	·04	·53	·02	·80	29
30	·03	✕			·26		·11	·06	·18	·24	·02	·23	30
31	·06	✕		✕	1·29	✕	·01	·11	✕		✕	·17	1088 31
													YEAR'S TOTAL
TOTAL	3·57	·48	1·42	1·53	5·25	3·09	3·18	5·38	5·06	5·00	2·37	6·50	42·83
Days with ·01 in. or more	22	11	9	12	26	16	18	22	25	17	12	23	213
Days with ·04 in or more	17	5	5	11	21	14	16	19	20	13	10	20	171

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

268 ~~[illegible]~~ May 26. Corrd. by Obsr. 2779

AIR MINISTRY.

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1925.

Kept at Hampson-in-Ellel

in the County of N. Lancashire)

by W. G. Welch

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

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Records taken in Millimetres should be entered on Form 1091.

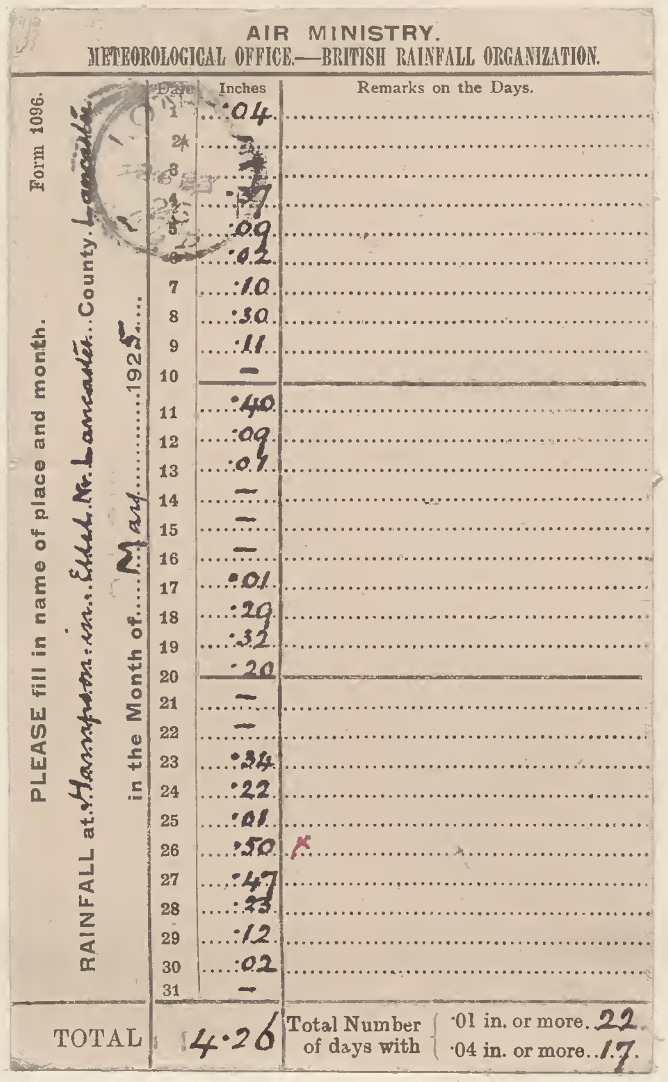
Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	.55	.01	.01		.04			.04	.11		.35		1
2	.04	.07		.07				.01	.09		.08		2
3	.18	.09				.42		.37	.05	.04	.19		3
4	.16	.02		.11	.37						.16		4
5	.01	.32		.30	.09			.08	.01	.01	.01		5
6		.09	.01	.03	.02		.20	.42			.09		6
7		.29	.09		.10			.21	.09		.22	.01	7
8	.10	.06		.02	.30		.01	.70	.09			.43	8
9		.79		.03	.11		.24	.04	.42			.16	9
10		.91	.16					.07				.07	10
11		.70			.40								11
12		.17		.06	.09			.17		.42			12
13		.35	.19	.03	.01			.01					13
14	.02	.03	.03	.23									14
15		.07		.11		.04			.22	.47		.04	15
16	.16	.06								.23		.01	16
17		.03		.27	.01		.06		.14	.04		.01	17
18		.08		.20	.29			.01				.11	18
19			.08		.32			.03	.57	.58		.11	19
20			.26		.20			.07	.16	.26		.04	20
21		.06	.01					.12	.36	.56		.11	21
22		.14	.01	.67			.01	.18	.33	.53			22
23	.23	.26	.06	.03	.34			.25		.43		.13	23
24		.17	.03	.05	.22			.13	.06	.38	.24	.06	24
25		.17	.18		.01		.84		.44	.17		.04	25
26		.13		.05	50 ~~.30~~		.14	.26		.43	.16	.03	26
27					.47		.32	.10	.03	.11			27
28	.51	.01		.02	.23		.20		.10	.56		.76	28
29	.43				.12		.34		.33	.20	.60	.04	29
30	.05	X			.02		.33	.11	.01		.03	.17	30
31	.21	X	.14	X		X	.01	.11	X	.05	X	.07	31
TOTAL	2.65	5.08	1.26	2.28	~~4.06~~ ~~4.26~~ stet	.46	2.70	3.49	3.61	5.47	2.13	2.40	~~35.59~~ YEAR'S TOTAL ~~35.79~~ stet
Days with ·01 in. or more	13	25	14	17	22	2	12	22	19	18	11	19	194
Days with ·04 in. or more	11	20	8	11	17	2	9	18	16	17	9	15	153

909

35.79

~~904~~

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.



AIR MINISTRY.
METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1096.

PLEASE fill in name of place and month.

RAINFALL at Hampson in Ellel Nr. Lancaster County Lancashire

in the Month of May 1925

Date	Inches	Remarks on the Days.
1	·04	
2	[illegible]	
3	[illegible]	
4	·37	
5	·09	
6	·02	
7	·10	
8	·30	
9	·11	
10	—	
11	·40	
12	·09	
13	·07	
14	—	
15	—	
16	—	
17	·01	
18	·29	
19	·32	
20	·20	
21	—	
22	—	
23	·34	
24	·22	
25	·01	
26	·50	×
27	·47	
28	·23	
29	·12	
30	·02	
31	—	
TOTAL	4·26	Total Number of days with ·01 in. or more 22 ·04 in. or more 17

256 ✓✓✓ [illegible]

FOR OFFICIAL USE. 2801

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1926.

County No.
River Dist.
Station No.

Kept at Hampson in Ellel (Galgate) on Supt. card
in the County of N. Lancashire
by W. G. Welch

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·17	·05			·06				·17	·01	1·12	·09	1
2	·24	·01				·01			·04		·14	·16	2
3	·49		·31									·13	3
4	·02	·03	·04						·07		·75	·01	4
5	·10	·23			·26		·30	·59	·09		·05	·12	5
6	·35	·53	·16		·08		·01			·06	·32		6
7	·07	·12	·05	·08	·06	·24	·01		·35	·11	·27	·13	7
8	·09		·15	·01	·02		·04	·01	·62	·87	·01	·01	8
9			·10		·03	·24	·07	·14	·43	·14	·18	·04	9
10			·02		·22	1·29	·04	·10		·18	·16		10
11			·05		·02	·08		·27	·17	·05	·23		11
12					·41	·08		·48	·12	·42	·11	·01	12
13					·02			·03	·05	·47	·38	·13	13
14	·02	·82	·01	·54	·21	·42		·04	·34	·03	·23	·02	14
15	·01	·06		·05		·53		·71	·02		·67	·01	15
16		·03		·12		·09	·01	·52	·26	·03	·68	·15	16
17	·09	·04		·21		·38		·15			·05	·11	17
18	·64	·46					1·17	·07			·30	·04	18
19		·32		·13		·01		·15	·92		·07	·03	19
20			-	·12		·22	·35	·21	·12		·20		20
21	·14	·28	·01	·06		·03	·37	·01		·01	·23		21
22	·21	·44		·04			·23				·01		22
23	·18	·17					·45		·24				23
24	·72	·01			·19		·62	·02	·14	1·03			24
25	·11			·07				·07	1·08	·13	·32		25
26	·05	·26			·25		·13		·06		·01		26
27	·04	·21		·01	·11		·01			·01			27
28	·17				·30		·48			·01	·01	·09	28
29	·45				·01		·02				·01	·01	29
30		×			·11	·03		·22					30
31	·35	×	·05	×	·03	×			×		×		31
TOTAL	4·71	4·07	·95	1·44	2·39	3·65	4·31	3·79	5·29	3·56	6·51	1·29	YEAR'S TOTAL 41·96
Days with ·01 in. or more.	22	18	11	12	18	14	17	18	19	16	25	18	208
Days with ·04 in. or more	19	14	8	10	12	10	12	14	18	10	20	11	158

248

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2786

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Hampson-in-Ellel

in the County of N Lancashire

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

„ Ground „ Sea Level..........ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1 following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			16	02	16	01			02	35	1.00		1
2		15	36	06	32		01			01	2.02		2
3	25	26	12	01	25		20				10		3
4	04		11	27		08	32				03		4
5	16	44	17	02		19	66				28		5
6	02		06			13	37	15	08				6
7	12		30				48	03			01		7
8	34					11		33	04			01	8
9	09					01		41	03			03	9
10							07	38	01			01	10
11	04			06		04	12						11
12	22		01					25	04				12
13	14	01		27	04			15	25	14			13
14	09			07	20			1.19	16		10		14
15	19		03		19			14		02	33		15
16						44		16	30	03	01		16
17						04		05	35	06			17
18			02			30		35	06	18	21		18
19		28	02			04		07	07	12	02		19
20	38	29			08	09		38	1.81			06	20
21	38	25	01		01	01	20	38	1.23	39	01	55	21
22	05	16	36	14	04	37	03	27	22	20	02	09	22
23		05	22	22	01	86	23		02		19	03	23
24	58		21	11			07	02	83	30		15	24
25	17	11	54	07		59	10		23	52			25
26	16	11	27			09	34		42	80			26
27		30	07	13		04	71	1.21		02	01		27
28	16	47	01				10	44	46	25	37		28
29	07		20				03		36	18			29
30	26	X				08	03	07	31	10			30
31	01	X	05	X	36	X	01	01	X	04	X		31
													YEAR'S TOTAL
TOTAL	3.92	2.88	3.30	1.45	1.66	3.52	4.08	6.44	7.30	3.71	4.71	.93	43.90
Days with ·01 in. or more.	22	13	21	13	11	19	19	21	22	18	16	8	203
Days with ·04 in. or more.	20	12	15	10	9	16	14	18	18	14	9	4	159

Please read the Notes and Instructions Overleaf.

(Signed) W. G. Welch

[P.T.O.

(144ws)

2869

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Hampson-in-Ellel.

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 145 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·60	·07	·01	·01	—	—	1·00	—	—	·04	—	—	1
2	·02	·37	·07	·46	—	—	—	—	—	—	·02	·03	2
3	·16	·06	—	·04	—	—	—	—	·86	—	—	—	3
4	·28	1·55	·13	—	—	—	1·47	—	—	·04	—	·02	4
5	·88	·01	·07	—	—	·01	·26	—	·37	·30	—	·09	5
6	·55	—	·07	·02	—	·17	·01	·37	—	·01	—	·29	6
7	·36	·01	—	·13	—	1·02	—	·70	·06	·32	—	·06	7
8	·01	·14	—	·05	—	·40	·06	—	·20	·11	—	—	8
9	·25	—	—	·01	—	·70	—	—	·09	·06	·02	·08	9
10	·17	·57	·01	·11	—	·04	·66	·01	·09	·33	·27	—	10
11	·12	·03	·01	·12	—	—	·05	·29	—	·09	1·29	—	11
12	1·20	·06	—	—	—	·41	—	·33	—	—	·26	—	12
13	—	·17	—	—	—	·96	—	·18	—	—	·29	—	13
14	·39	·51	—	—	—	·02	—	·15	—	·73	1·30	—	14
15	·30	1·01	—	·01	—	·12	·01	·01	—	·03	·08	·38	15
16	—	·32	·15	·03	·09	—	—	·01	—	·55	·59	·14	16
17	·03	·02	·15	—	·18	·03	—	—	·22	—	—	—	17
18	·88	—	·03	·06	·11	·18	—	—	·06	·29	·14	·13	18
19	—	—	·19	—	·06	—	—	·76	·08	·10	·36	·35	19
20	·32	—	·38	—	—	—	—	1·25	—	·07	·11	—	20
21	·64	·03	·01	—	—	·31	—	·07	·01	·14	·61	·02	21
22	—	—	—	—	—	·03	·02	·05	—	·09	·47	·21	22
23	1·14	—	·13	·36	·01	·02	·19	·37	·02	·33	·39	·04	23
24	·03	—	·06	—	—	·06	·04	·14	·09	·41	·60	·56	24
25	·11	—	—	—	—	·32	—	·01	—	·07	·21	·28	25
26	·33	—	·14	—	·17	—	·41	·47	—	·45	·21	·02	26
27	·05	—	—	—	—	·01	·03	·10	—	—	—	—	27
28	·38	—	·09	—	—	2·17	·21	·12	—	·07	·05	·19	28
29	·50	·01	·98	—	—	·18	·25	·26	—	·50	·02	·44	29
30	·11	×	·33	·08	—	·02	—	—	—	·23	—	·03	30
31	·20	×	—	×	—	×	—	—	×	—	×	—	31
TOTAL	10·01	4·94	3·01	1·49	·62	7·18	4·67	5·65	2·15	5·35	7·29	3·36	YEAR'S TOTAL 55·72
Days with ·01 in. or more.	27	17	19	14	6	21	15	20	12	24	20	19	214
Days with ·04 in. or more.	23	11	14	9	5	7	11	16	10	22	17	15	160

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(Signed) W. G. Welch [P.T.O.

2939

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Hampson in Ellel

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 145 ft.

days = 21

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·24	—	—	—	·40	—	·45	—	·45	—	·10	1
2	—	·05	—	—	·03	·68	—	·07	—	·30	·11	·42	2
3	—	·01	—	—	·11	—	·23	·33	—	·01	—	·11	3
4	—	·03	—	·35	·80	·11	·61	·94	—	—	·15	·04	4
5	·01	—	—	—	·09	·02	·45	·32	—	·37	·73	·05	5
6	—	·01	—	—	·06	·02	—	·34	—	·14	·12	·45	6
7	—	·33	—	·01	·26	·10	—	—	—	·20	·88	·18	7
8	—	·14	—	·39	—	·01	·06	·26	—	·01	·09	·50	8
9	·51	—	—	—	—	—	·01	·30	·02	·01	·84	1·14	9
10	·01	—	—	—	·14	—	·28	·14	—	·40	·30	·33	10
11	—	—	—	—	·35	·33	·03	—	—	·02	1·02	·06	11
12	—	—	—	—	—	·02	·01	—	·04	—	·34	·28	12
13	—	—	—	—	·15	·31	—	·21	—	—	·10	·26	13
14	·05	—	—	—	·17	·01	—	—	·24	·19	·07	·09	14
15	—	—	—	—	—	—	—	—	—	·01	—	—	15
16	—	—	—	—	—	—	—	—	—	—	—	—	16
17	·06	—	—	·24	—	—	—	·30	—	·06	—	—	17
18	·03	—	—	—	—	·17	—	·05	—	—	·34	—	18
19	·07	—	—	—	—	—	—	·03	·21	·15	·47	·05	19
20	—	—	·13	—	—	·16	—	—	·24	·25	·10	·01	20
21	—	·03	·36	·02	—	·01	·07	·62	·05	·02	—	·03	21
22	—	·01	—	·01	—	—	·30	·60	·05	—	—	·01	22
23	—	·02	·05	—	—	—	—	·45	—	2·78	·18	·28	23
24	—	—	·41	—	—	—	—	·20	—	·66	·12	·56	24
25	—	—	·06	·05	—	—	—	—	—	·27	·53	·22	25
26	·27	—	—	·07	—	—	—	·57	—	·07	·39	·15	26
27	·34	—	—	·13	—	—	—	—	—	·19	·13	·31	27
28	·21	—	—	·14	—	—	·69	·04	2·10	·26	·32	1·23	28
29	·02	—	—	—	—	—	—	·27	·04	·13	—	·35	29
30	·20	×	—	—	—	—	·20	—	·30	—	·24	·05	30
31	·11	×	·06	×	—	×	·48	·04	×	—	×	·42	31
TOTAL	1·89	·87	1·07	1·41	2·16	1·75	3·42	6·53	3·29	6·95	7·57	7·62	YEAR'S TOTAL 44·53
Days with ·01 in. or more.	13	10	6	10	10	14	13	21	10	23	22	27	179
Days with ·04 in. or more.	9	4	6	7	9	8	10	20	9	17	22	24	145

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(Signed) John Welch

P.T.O.

3009

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

METEOROLOGICAL OFFICE, EDINBURGH.
5 JAN 1931

Kept at Hampson in Ellel

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 145 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·45	—	—	·38	—	—	—	·21	—	—	·50	—	1
2	·19	—	—	·09	—	—	—	·20	—	—	·05	—	2
3	·26	—	—	—	—	—	·19	·43	—	·65	·05	—	3
4	·25	—	—	—	—	—	·05	·04	·10	·90	—	—	4
5	·12	—	·10	—	—	—	·03	—	—	·20	—	—	5
6	·11	—	·79	·01	—	—	—	·90	·20	·24	·01	·03	6
7	·85	—	—	—	—	—	·01	·02	—	·13	·70	—	7
8	·24	—	—	·16	·25	—	·11	·08	·04	·04	—	·55	8
9	·55	—	·42	·37	·10	·71	—	·02	·52	—	·05	·01	9
10	·62	—	·28	—	·11	·09	—	·82	—	·03	·15	·25	10
11	·07	—	·03	·15	·01	·05	—	·21	·27	·27	—	·29	11
12	·30	—	—	·01	·13	—	—	·04	—	T	—	·40	12
13	·80	—	—	—	·06	—	·17	·70	—	·02	—	·01	13
14	·39	—	·05	—	—	—	·14	·30	—	·13	·14	·02	14
15	—	·13	·20	—	·06	—	·09	—	—	·51	·04	·27	15
16	·04	—	·16	—	—	·05	·68	—	·05	·18	—	·10	16
17	·09	—	·04	—	·26	·04	·26	·24	·21	·10	—	·01	17
18	—	—	·09	—	—	·45	·19	·44	—	·12	·77	·05	18
19	·01	—	—	·04	·07	·13	·02	·01	·32	·35	·07	·07	19
20	—	—	·36	·06	—	·04	·27	1·23	·20	·17	·33	·03	20
21	·15	—	·12	—	—	·15	—	·69	—	·37	·50	—	21
22	·32	—	—	—	—	·06	·70	—	·14	·21	·55	·08	22
23	—	—	—	·05	—	·42	·02	·01	·17	·13	·01	·24	23
24	·25	—	—	·25	—	—	—	—	·03	·39	·41	·01	24
25	·02	·03	—	·17	·06	·01	—	·02	·03	—	·32	·14	25
26	·30	—	—	·11	·01	—	·05	·07	—	·01	·14	·29	26
27	—	—	—	—	—	·01	·05	—	·01	·13	·01	·11	27
28	·01	—	·01	—	—	—	·10	—	—	·03	—	·90	28
29	·03	X	—	—	—	—	·06	·30	—	·82	—	·06	29
30	—	✕	—	—	—	·07	·04	·20	—	·02	—	·29	30
31	·27	✕	·19	✕	—	✕	—	—	✕	·08	✕	—	31
TOTAL	6·72	0·16	2·84	1·85	1·12	2·28	3·23	7·18	2·29	6·23	4·80	4·21	YEAR'S TOTAL 42·91
*Days with ·01 in. or more.	25	2	14	13	11	14	20	23	14	26	19	23	204
*Days with ·04 in. or more.	21	1	12	11	9	12	16	18	11	21	16	16	164

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*See Instruction 2 (*f*) on other side.

(*Signed*) John Welch

P.T.O.

2891A.

Section **A** for the entry
AIR MINIS

FOR OFFICIAL USE.
INFALL ORGANIZATION. S.Lancs/3

FORM 1090.

REGI 1930.

1929 [illegible]

LANCASHIRE

HASLINGDEN – (L.M.S.R.) No2.

1930

Kept at Haslingden
in the County of Lancs

Diameter of Funnel of Gauge
Height of top of Gauge above Gro
,, Ground ,, Sea

sition of gauge which
t into use on July
.5ft.

THE MORNING MEA **S DAY.**

An observer who does not conform *of the following*
year in the space on the right of

Jan. 1, following
nil

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.36	.01	-	.26	-	-	.06	-	.16	-	.13	-	1
2	.08	-	-	.04	-	.05	-	.14	-	-	1.29	.01	2
3	.57	.03	-	.02	-	-	-	-	-	-	.07	-	3
4	.16	.13	-	.12	-	-	.28	.68	-	.54	.05	-	4
5	-	.06	.02	.61	T	-	.41	.57	-	-	-	-	5
6	.86	.03	.34	-	.23	-	-	.25	-	1.32	-	-	6
7	-	-	.01	.01	-	-	-	1.13	-	.80	.10	T	7
8	.57	-	.03	.04	T	-	.04	.06	.32	.33	.77	.28	8
9	.36	-	-	.33	.51	-	.07	.07	.15	.17	.10	.58	9
10	.47	-	.71	.20	.13	.58	-	-	.20	.10	.22	-	10
11	.48	-	.28	-	-	.27	-	.56	.08	-	-	.29	11
12	-	.09	-	.21	.29	.03	-	.24	.94	-	-	.36	12
13	.86	-	-	-	.07	-	-	.05	.02	.22	-	.26	13
14	1.17	-	.06	.86	.09	-	.29	.91	-	.10	-	.25	14
15	.62	.29	-	-	-	-	.01	.24	-	.12	.41	.08	15
16	-	-	-	.10	.03	-	.18	-	-	.40	.16	.14	16
17	.03	-	.23	-	-	-	.30	-	.12	.16	-	.03	17
18	.01	-	.21	-	-	T	.19	.09	.57	.09	-	.12	18
19	-	-	.37	.03	.40	.96	1.26	.78	.36	-	1.15	.02	19
20	-	-	.02	-	.30	.17	-	.03	.58	.40	.29	.02	20
21	-	-	.62	.55	.02	.13	.95	1.42	-	.02	.23	.07	21
22	-	-	.34	-	-	-	.13	.95	.33	.55	1.22	-	22
23	.48	-	-	T	-	.18	1.29	.08	.18	.27	.45	-	23
24	.28	-	-	.16	.11	.21	.24	-	.09	.11	.22	.28	24
25	.08	-	-	.10	-	.13	-	.07	.23	.45	.85	.01	25
26	-	.06	-	.22	-	-	-	.03	.17	-	.17	.02	26
27	.58	.05	.06	-	T	-	-	.02	.13	.02	-	.63	27
28	.01	-	.06	.03	.02	.01	.28	-	-	.09	-	.22	28
29	-	x	-	-	-	-	.18	-	.09	.21	-	.58	29
30	.02	X	-	-	-	-	.40	.76	-	.90	-	.37	30
31	-	X	.04	X	.02	X	.28	-	X	.41	X	.16	31 1.74
TOTAL	.01 ~~8.05~~	~~.75~~	.26 ~~3.39~~	~~3.89~~	~~2.22~~	.86 ~~2.72~~	~~6.84~~	.16 ~~9.13~~	~~4.67~~	.13 ~~7.78~~	~~7.88~~	.01 ~~4.78~~	YEAR'S TOTAL ~~62.10~~
*Days with ·01 in. or more.	~~7.69~~ 7.70	.74	3.65	3.63	2.22	2.78	6.78	9.29	4.57	7.91	7.75 18	4.78 22	61.74 ✓
*Days with ·04 in. or more.											18	16	

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) W. H. Morris

[P.T.O.

2891A

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. S Lancs/3 1929 Imp

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Haslingden (STATION)

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 717 ft.

cf 2186 2887

not reading Sundays until November

Height of new position of gauge which was first brought into use on July 8th 1930 is 714.5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: nil

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.36	.01	-	.26	-	-	.06	-	.16	-	.13	-	1
2	.08	-	-	.04	-	.05	-	.14	-	-	1.29	.01	2
3	.57	.03	-	.02	-	-	-	-	-	-	.07	-	3
4	.16	.13	-	.12	-	-	.28	.68	-	.54	.05	-	4
5	-	.06	.02	.61	T	-	.41	.57	-	-	-	-	5
6	.86	.03	.34	-	.23	-	-	.25	-	1.32	-	-	6
7	-	-	.01	.01	-	-	-	1.13	-	.80	.10	T	7
8	.57	-	.03	.04	T	-	.04	.06	.32	.33	.77	.28	8
9	.36	-	-	.33	.51	-	.07	.07	.15	.17	.10	.58	9
10	.47	-	.71	.20	.13	.58	-	-	.20	.10	.22	-	10
11	.48	-	.28	-	-	.27	-	.56	.08	-	-	.29	11
12	-	.09	-	.21	.29	.03	-	.24	.94	-	-	.36	12
13	.86	-	-	-	.07	-	-	.05	.02	.22	-	.26	13
14	1.17	-	.06	.86	.09	-	.29	.91	-	.10	-	.25	14
15	.62	.29	-	-	-	-	.01	.24	-	.12	.41	.08	15
16	-	-	-	.10	.03	-	.18	-	-	.40	.16	.14	16
17	.03	-	.23	-	-	-	.30	-	.12	.16	-	.03	17
18	.01	-	.21	-	-	T	.19	.09	.57	.09	-	.12	18
19	-	-	.37	.03	.40	.96	1.26	.78	.36	-	1.15	.02	19
20	-	-	.02	-	.30	.17	-	.03	.58	.40	.29	.02	20
21	-	-	.62	.55	.02	.13	.95	1.42	-	.02	.23	.07	21
22	-	-	.34	-	-	-	.13	.95	.33	.55	1.22	-	22
23	.48	-	-	T	-	.18	1.29	.08	.18	.27	.45	-	23
24	.28	-	-	.16	.11	.21	.24	-	.09	.11	.22	.28	24
25	.08	-	-	.10	-	.13	-	.07	.23	.45	.85	.01	25
26	-	.06	-	.22	-	-	-	.03	.17	-	.17	.02	26
27	.58	.05	.06	-	T	-	-	.02	.13	.02	-	.63	27
28	.01	-	.06	.03	.02	.01	.28	-	-	.09	-	.22	28
29	-	x	-	-	-	-	.18	-	.09	.21	-	.58	29
30	.02	×	-	-	-	-	.40	.76	-	.90	-	.37	30
31	-	×	.04	×	.02	×	.28	-	×	.41	×	.16	31 1.79
TOTAL	·01 ~~8.05~~	~~.75~~	·26 ~~3.39~~	~~3.89~~	~~2.22~~	·86 ~~2.72~~	~~6.84~~	·16 ~~9.13~~	~~4.67~~	·13 ~~7.78~~	~~7.88~~ 7.75	·81 ~~4.78~~ 4.78	YEAR'S TOTAL ~~62.10~~ 61.74 ✓
*Days with ·01 in. or more.	~~7.69~~ 7.70	·74	3.65	3.63	2.22	2.78	6.78	9.29	4.57	7.91	18	22	
*Days with ·04 in. or more.											18	16	

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) W. H. Morris [P.T.O.

print p.

HASLINGDEN

MITCHELLS HO. RES

LANCASHIRE

1921 — 1930

232

FORM 1090 **METEOROLOGIC** **ANIZATION.**
(formerly B.R.O. Form A.1). **REG**

9 JAN 1922

Kept at Mitchell's Res ... un

in the County of Lan ... Baxenden

by A J Harrison ... n Gauge 5 in.

ove Ground 1 ft. 6 in.

Sea Level 990 ft.

IMPORTANT NOTE.—Ra ... entered to the previous day.

If an Observer prefers not to co ... ested to add the reading at 9 a.m. on 1st Jan ... at the end of this paragraph. Full instructions ... f rain gauges, and particulars as to the British ... all Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·57		·13					·88	·35	·04			1
2	·32		·03		·50			·64			·44		2
3			·63			·22		·30		·39	·58		3
4	·25		·46		·09			·35		·07	·08		4
5			·06	·09	·22			1·12			·81	·20	5
6	·29				·26		·06	·10				·35	6
7	·05							·14		·15		·13	7
8	·18				·17			·11		·04		·12	8
9	·04			·20	·06			·24	·32			·11	9
10	·20							·22	·09	·33		·09	10
11	·40				·25			·45	·05	·30			11
12	1·23		·12			·09		·72	·64			·07	12
13	·06		·20	·67					·49	·28	·35		13
14			·11	·05	·16			·11	·08			·41	14
15	·05	·21	·13				·08					·17	15
16	·47	·04	·42	·25	·06			·12			·36		16
17	1·14							·03				·06	17
18	·08		·20									·34	18
19	·11		·26		·24	·12	·06		·02		·06	·11	19
20	·04		·06					·06					20
21	·34		·08	·15			·03		·02	·67	·13	·90	21
22				·26			·46			·74	·07	·32	22
23	·15						·53		·06				23
24	·56	·22		·05								·78	24
25	·37		·37				·75						25
26	·41		·34	·07		·09				·04		·82	26
27	·22		·12		·05		·03	·14				1·53	27
28			·47		·41		·12	·60			·04	·20	28
29	·24				·40		·06	·21			·06	·34	29
30	·22	✕			·30		·17					·31	30
31	·26	✕		✕	·09	✕		·26	✕	·12	✕		31
TOTAL	8·26 ✓	·47 ✓	4·13 ✓	1·79 ✓	3·26 ✓	·52 ✓	2·35 ✓	6·80 ✓	2·12 ✓	3·17 ✓	2·98 ✓	7·36 ✓	YEAR'S TOTAL 43·21 ✓
Days with ·01 in. or more	26 ✓	3 ✓	18 ✓	9 ✓	15 ✓	4 ✓	11 ✓	20 ✓	10 ✓	12 ✓	11 ✓	20 ✓	~~149~~ ✓ 153
Days with ·04 in. or more	26 ✓	3 ✓	17 ✓	9 ✓	15 ✓	4 ✓	~~10~~9 ✓	19 ✓	8 ✓	12 ✓	11 ✓	20 ✓	~~15~~3 ✓

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

5

x32

FORM 1090 **METEOROLOGIC** **ANIZATION.**
(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1921

9 JAN 1922

Kept at Mitchell's Reservoir
in the County of Lancashire
by A. J. Harrison

Lat. Long.
Time of Observation 9. am
Nearest Railway Station Baxenden
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 990 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·57		·13					·88	·35	·04			1
2	·32		·03		·50			·64			·44		2
3			·63			·22		·30		·39	·58		3
4	·25		·46		·09			·35		·07	·08		4
5			·06	·09	·22			1·12			·81	·20	5
6	·29				·26		·06	·10				·35	6
7	·05							·14		·15		·13	7
8	·18				·17			·11		·04		·12	8
9	·04			·20	·06			·24	·32			·11	9
10	·20							·22	·09	·33		·09	10
11	·40				·25			·45	·05	·30			11
12	1·23		·12			·09		·72	·64			·07	12
13	·06		·20	·67					·49	·28	·35		13
14			·11	·05	·16			·11	·08			·41	14
15	·05	·21	·13				·08					·17	15
16	·47	·04	·42	·25	·06			·12			·36		16
17	1·14							·03				·06	17
18	·08		·20									·34	18
19	·11		·26		·24	·12	·06		·02		·06	·11	19
20	·04		·06					·06					20
21	·34		·08	·15			·03		·02	·67	·13	·90	21
22				·26			·46			·74	·07	·32	22
23	·15						·53		·06				23
24	·56	·22		·05								·78	24
25	·37		·37				·75						25
26	·41		·34	·07		·09				·04		·82	26
27	·22		·12		·05		·03	·14				1·53	27
28			·47		·41		·12	·60			·04	·20	28
29	·24				·40		·06	·21			·06	·34	29
30	·22	✕			·30		·17					·31	30
31	·26	✕		✕	·09	✕		·26	✕	·12	✕		31
TOTAL	8·26	·47	4·13	1·79	3·26	·52	2·35	6·80	2·12	3·17	2·98	7·36	YEAR'S TOTAL 43·21 ✓
Days with ·01 in. or more	26	3	18	9	15	4	11	20	10	12	11	20	~~169~~ ✓
Days with ·04 in. or more	26	3	17	9	15	4	~~10~~9	19	8	12	11	20	153 ~~157~~3 ✓

Ex. W.H.B.

2738

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Mitchell's Reservoir
in the County of Lancashire
by A. J. Harrison

Lat. ______ Long. ______
Time of Observation 8 0
Nearest Railway Station Baxenden
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 990 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·58	·16	·53	·06	·28		·12	·20			·46	·07	1
2	·04	·98	·08				·15	·04	·49		·20		2
3		·76	·13	·04	·10		·12	·26		·07	·30		3
4		·04	·46		·18			·06		·09		·11	4
5			·90				1·58			·19	·55	·10	5
6	·24		·20				·28	·48	·08		1·24		6
7	·21						·11	1·26			·07	·14	7
8	·16		·11	·40			·61	1·38		·04	·06		8
9	·22		·08	·04		·03	·12	·14			·08		9
10					·09						·19		10
11	·06			·03	·06			·08					11
12				·29		·18	·15	·24	·64	·06			12
13	·24	·08				·20	·06		·18				13
14				·26		·03			·30		·07	·16	14
15	·62	·28		·55			·12	·16	·08			·12	15
16	·10	·18		·06	·38		·57	·44	·37			·32	16
17		·21			·33				·20			·28	17
18	·55				·15	·18	·03	·13	·36	·06		·26	18
19	·07	·04	·04		·24	·05		·06	·51	·05		·18	19
20	·49	·21	·11		·06	·04	·04		·12			·82	20
21	·06	·23	·10	·06		·09	·25		·06			·16	21
22		·60		·39	·28	·29		·34		·07		·47	22
23	·04	·09		·19		·05		·04				·49	23
24	·15	·05	·38	·15		·45		·18				·31	24
25	·06	·12	·12	·24		·34	·21	·06	·14			·09	25
26	·41	·39		·07		·12			·15	·05	·09	·30	26
27	·14	·43	·12	·34		·65		·12	·36	·06	·06	·36	27
28		·04	·18	·27		·18	·18	·63	·37		·08	·19	28
29						·28	·87				·03	·52	29
30	·08	X	·06			·10	·04	·07	·27		·31	·18	30
31	·28	X		X		X	·32		X	·48	X		31
TOTAL	4·80	5·19	3·60	3·44	2·15	3·26	5·87	6·37	4·68	1·22	3·79	5·63	YEAR'S TOTAL 50·00
Days with ·01 in. or more	21	18	16	17	11	17	20	21	17	11	15	21	205
Days with ·04 in. or more	21	18	16	16	11	18	19	21	17	11	14	21	200

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

BLD - WBB

2758

29 JAN 1924

AIR MINISTRY.

FORM 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Mitchell's Reservoirs
Nr. Accrington
in the County of Lancashire
by A J Harrison

Lat. ________ Long. ________
Time of Observation 9 0 am
Nearest Railway Station Baxenden
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 990 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	·21	·55	·42				·07		·20	·16	·04	·56	1
2	·34							·22		·07	·10	·15	2
3	·08	·22					·05	–	·46	·18	·22	·32	3
4						·03			·08	·09	·11		4
5	·73		·32		·38	·12		·06		·10			5
6	·40	·62	·21			·11		·30	·25	·11	·05		6
7	·18	·88	·15				·21	·12				·90	7
8	·34	·07				·24				·53	·18		8
9	·14	·40		·08		·15	·28	·20		·05	·24		9
10	·06	·36		·52	·54	·04	·17			·31		·16	10
11		·10							·30		·05		11
12		·23	·06	1·88	·15	·28		·14	·17	·66	1·85		12
13	·06	·37	·04	·07	·40			·20	·24	·05	1·36		13
14	·20			·06	·21	·03				·33	·22	·19	14
15	·15	·36			·40	·05	·04	·06		·06	·57		15
16	·12	·18			·32		·08	·29	·22		1·20		16
17								·70	·99		·18	·09	17
18	·12	·54				·12	·23	·30	·54	·05	·16		18
19	·48				·20		·04	·14	·60				19
20		·31			·12		·05	·26	·35	·20	·05	·16	20
21	·05	·10			·10	·10	·06	·28	·66	·27		·51	21
22	·09	·04			·37	·04	·36	·07	·06	·65			22
23				·42	·04		·48	·48		·45			23
24		·27		·58	·24	·03	·21		·84	·43			24
25		·45		·27	·19		·06	·22	·40	·20		·46	25
26		·76	·05	·06	·17		·12	·13	·05	·56		·18	26
27		·63	·35		·18		·90	·49	·20	·51		·47	27
28	·48	·33	·04	·10			·52	·62	·04	·39	·26	·30	28
29	·53						·55	1·11	·06	·26		·22	29
30	·30	X	·27	·52		·05	·70	·17		·19		·16	30
31	·34	X	·10	X		X		·31	X		X	·40	31
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	YEAR'S TOTAL
TOTAL	5·40	7·77	2·01	4·56	4·01	1·39	5·18	6·87	6·71	6·86	6·84	5·23	62·83
Days with ·01 in. or more	21	21	11	11	16	14	20	23	20	25	17	16	~~215~~ ✓
Days with ·04 in or more	21	21	11	11	16	11	20	23	20	25	17	16	212 ✓

FOR OFFICIAL USE. 2633

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No.
River Dist.
Station No.

Kept at Mitchell's Reservoirs
near Accrington
in the County of Lancashire
by A J Harrison

Lat. Long.
Time of Observation 9 AM
Nearest Railway Station Baxenden
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6
" " " " Sea Level 990 ft.

5 - FEB 192

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06					·38	·27	1·16			·42		1 RWW
2	·10		·09		·24	·11					·21	·20	2 RS
3		·17	·06		·68		·68	·11				·10	3
4					·24		·14	·80			·04	1·14	4
5		·19	·44		·15	·13	·69	·10	·08	·22		·06	5
6					·52			·05	·16	·76			6
7				·04	·18	·30			·30			·24	7
8	·06								·16	·05		·11	8
9	·08				·43	·14			·54	·28			9
10	·04			·26	·12	·21			·06	·70		·10	10
11	·62	·10			·17	·42			·10		·13		11
12	·30	·18			·28				·07			·12	12
13	·28			·23	·16				·68			·40	13
14				·04				·32	·24			·22	14
15							·07	·20	·38			·35	15
16						·16	·11	·40	·52				16
17	·38	·14				·20	·16	·33	·05				17
18	·22				·32		·14	·08		·64			18
19	·07				·22			·13	·32	·25			19
20	·08						·81	1·51	·30				20
21	·49				·31	·06	·10	·63	·09	·27	·20		21
22	·42		·10		·08		·06	·50	·43		·84	·43	22
23	·20	·05	·65	·26	·10		·32	·10	·51		·22	·50	23
24	·16	·09	·30	·22	·40		·14	·14	·04			·15	24
25		·10		·07	·06			·06	·10		·06	·30	25
26	·21	·06		·34		·32		·18		·31	·27	1·19	26
27		·04		·37	·10		·20	·26		·06	·28	·27	27
28	·09	·05		·16		·18	·48	·51	·10	·18	·20	·11	28
29		·28		·21		·14		·08	·08	·48	·12	·93	29
30		X			·53		·12	·12	·20	·82	·04	·43	30
31		X		X	1·51	X		·20	X	·05	X	·34	31 1333
TOTAL	3·86	1·45	1·64	2·20	6·80	2·75	4·49	7·97	5·51	5·07	3·03	7·69	YEAR'S TOTAL 52·46
Days with ·01 in. or more.	18	12	6	11	21	13	16	23 ~~25~~	23	14	13	21	191 ~~193~~+
Days with ·04 in. or more	18	12	6	11	21	13	16	23 ~~25~~	23	14	13	21	191 ~~193~~+

Section **A** for the entry of Daily Observations. ✓✓✓ M.T

FOR OFFICIAL USE. 2684

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Mitchell's Reservoir
nr. Accrington
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
„ Ground „ Sea Level 990 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·70		·04					·10	·10		·47		1
2	·12	·15		·09					·09		·07		2
3		·05						·22	·04	·07	·69		3
4	·37	·19		·13	·61			·18	·06	·05	·32		4
5	·08	·89		·03	·19						·04		5
6		·20	·09		·03		·17	·16	·10		·11		6
7		·18			·31			·41	·11		·54	·05	7
8	·26	·48	·05		·39		·03	·58	·15			·26	8
9		·94			·06		·07	·07	·31			·54	9
10		1·38	·24					·49	·04			·07	10
11		·72			·16				·11	·55			11
12		·30			·05			·12					12
13		·27	·34	·12				·25					13
14				·25									14
15				·50					·27	·38		·12	15
16	·08									·08		·10	16
17		·26		·25	·07		·03		·29			·16	17
18		·08		·45	·72							·06	18
19			·07		·17		·04		·72	·92			19
20			·35			·03		·20	·06	·31		·14	20
21		·05						·58	·62	·33		·07	21
22		·12		·54	·24				·46	·83		·14	22
23	·38	·28	·18	·18	·65			·33	·15	·75		·20	23
24		·26	·10	·15				·21	·12	·23			24
25		·66	·12				·59		·54	·12	·24	·18	25
26		·10		·25	·55	·05	·18	·14	·11	·89	·14	·13	26
27		·05			·36		·20	·17		·20			27
28	·45				·22		·46		·13	·43		·82	28
29	·46				·15		·24		·08	·13	·44	·25	29
30	·21	X		·05	·11		·08	·09				·53	30 160
31	·46	X	·15	X	·08	X		·23	X	·06	X	·16	31
TOTAL	3·57 ✓	7·61 ✓	1·73 ✓	2·99 ✓	5·02 ✓	·08 ✓	2·09 ✓	4·53 ✓	4·66 ✓	6·33 ✓	3·06 ✓	3·98 ✓	YEAR'S TOTAL 45·65 ✓
Days with ·01 in. or more.	11 ✓	21 ✓	11 ✓	13 ✓	19 ✓	2 ✓	11 ✓	18 ✓	22 ✓	17 ✓	10 ✓	18 ✓	~~17~~ 173 ✓
Days with ·04 in. or more.	11 ✓	21 ✓	11 ✓	12 ✓	18 ✓	1 ✓	9 ✓	18 ✓	22 ✓	17 ✓	10 ✓	18 ✓	168 ✓

(Signed) A. J. Harrison

[P.T.O.

Section **A** for the entry of Daily Observations.

√ W W

FOR OFFICIAL USE.

2702

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Mitchells Reservoir

in the County of Lancashire Nr. Accrington

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

„ Ground „ Sea Level 990 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·29	·26	·12		·13				·28		1·53	·07	1
2	·38		·04						·31		·30	·01	2
3	1·02	·07	·32									·20	3
4	·08	·04	·14						·06		·72		4
5	·15	·43	·33		·11		·16	·26	·13		·11	·12	5
6	·48	·65	·16		·28		·05				·96	·05	6
7	·12	·10	·10		·13					·04	·12	·07	7
8	·08		·62			·14		·05	·61	·77	·37		8
9			·11			·50	·25		·05	·27	·04		9
10			·07		·10	·67		1·05		·20	·22		10
11		·04	·23		·63	·16		·44	·12	·30	·12		11
12			·04			·06		·53	·68	·75	·24	·06	12
13					·12	·12			·13	·61	·38	·17	13
14	·10	·73		·62	·28	·98		·42	·64	·04	·07	·12	14
15		·19			·18	·09		·26	·04	·06	·65	·06	15
16		·04		·21				·04		·08	1·12	·52	16
17	·18			·32				·36			·10	·31	17
18	·44	·62		·12			·31	·03			·66		18
19		·28		·05			·16	·18	·38		·06		19
20				·62							·18		20
21	·28	·23	·03			·08	·63			·04	·05		21
22	·30	·41	·04			·15	·14						22
23	·36	·22					·18	·12	·14	·50			23
24	·61						·42	·26	·22				24
25	·20			·10	·12			·08			·09		25
26	·18	·05	·18		·43		·15		·72				26
27	·20	·13			·12				·11				27
28	·32				·21		·37			·14	·17	·38	28
29	·14			·06	·13							·07	29
30		×		·18	·32			·33					30
31	·44	×	·05	×		×			×		×		31
													YEAR'S TOTAL
TOTAL	6·35	4·49	2·58	2·28	3·29	2·95	2·82	4·41	4·62	3·80	8·26	2·31	48·16
Days with ·01 in. or more.	~~21~~	~~17~~	~~15~~ 16	~~9~~	~~15~~	~~10~~	~~11~~	~~15~~	~~16~~	~~13~~	~~22~~	~~14~~	~~179~~ ~~178~~
Days with ·04 in. or more.	21	17	~~14~~ 15	9	15	10	11	14	16	13	22	14	177 ~~176~~

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) A J Harrison

[P.T.O.

2683

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Mitchell's Reservoir

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" Ground " Sea Level 990 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·22	·04			·04		·04	·58	·70		1
2	·24	·05	·47	·21	·25		·01			·17	1·07		2
3	·07	·08	·05		·02		·24				·13		3
4	·12		·13	·35	·23	·20	·21				·07		4
5	·13	·28	·46	·13		·09	·68				·82		5
6	·03		·06	·13		·26	·41	·16	·49		·07		6
7	·12	·07	·37	·05			·52		·02				7
8	·41		·01	·20				·44	·05				8
9	·05			·25				·14				·08	9
10			·02	·02				·65	·07				10
11	·14			·08			·25	·04					11
12	·38			·02	·02		·12	·04					12
13	·11	·06		·72	·04			·18	·72	·18			13
14	·18				·13			·79	·08		·11		14
15	·28				·21		·03	·05			·19		15
16	·14					·73		·06	·35	·02	·01		16
17	·13					·12		·15	·65	·05			17
18			·03			·25		·84	·09	·17	·52		18
19		·07	·02						·10	·14	·05		19
20	·40	·35		·03	·26	·21	·17	·85	·43		·12	·19	20
21	·42	·23		·04	·07	·05	·26	·34	1·40	·52	·05	·77	21
22		·27	·37	·32	·03	·35	·04	·49	·75	·56	·06	·07	22
23	·09	·14	·24	·28	·01	·81	·06	·14	·02		·36	·07	23
24	·54		·25	·37		·18	·02	·05	1·20	·27	·05	·16	24
25	·18	·06	·77	·20		·57	·33	·02	·35	·20			25
26	·25	·18	·71	·02		·28	·45		·18	·86		·02	26
27		·25	·27	·12		·10	·70	·70	·01	·05	·03		27
28	·29	·53	·07	·05	·04		·03	·59	·38	·45	·33		28
29	·09		·17	·04			·15		·39	·15			29
30	·51	×	·06		·10	·11	·06	·05	·11	·24			30
31	·04	×	·21	×	·09	×			×	·06	×		31
Total	5·34	2·62	4·96	3·67	1·50	4·31	4·78	6·77	7·88	4·67	4·74	1·36	YEAR'S TOTAL 52·60
Days with ·01 in. or more.	25	14	21	22	14	15	21	21	22	17	18	7	217
with	24	14	17	15	8	15	15	18	19	16	16	6	183

(Signed) A J Harrison

[P.T.O.

2768

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Mitchell's Reservoirs Bacenden
in the County of Lancaster
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
„ Ground „ Sea Level 990 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·13	·07	·08	·02			·03			·03	·03	·02	1
2	·05	·35	·13	·30			·23				·19	·02	2
3	·25	·06		·31					·04				3
4	·38	1·24	·03				·77				·03	·10	4
5	·85	·12	·07	·03		·02	·25		·14	·53		·09	5
6	·13		·03		·02	·34	·02	·27	·05		·04	·31	6
7	·93	·11		·26		·65		·80	·08	·21	·03	·16	7
8	·	·20	·02	·03		·64	·06		·11	·14			8
9	·33			·02		·46			·14	·23		·01	9
10	·38	·55	·05	·03	·08	·08	·04		·10	·49	·31		10
11	·06	·14	·16	·02	·02	·04		·32		·40	·69	·04	11
12	1·21	·04	·02		·03	·45		·12			·33	·09	12
13		·24				·60		·25			·04		13
14	·30	·50				·22		·21		·67	·72		14
15	·49	·75			·04	·10		·42		·03	·09	·35	15
16		·56	·19					·07		·32	·99	·32	16
17	·05		·08		·26	·03			·08			·01	17
18	·80	·02	·16	·07	·09	·15	·02		·09	·40	·11	·07	18
19			·27		·85	·05		1·27	·05	·27	·37	·24	19
20	·18		·57	·03	·06			1·45		·05	·26		20
21	·85		·05	·04		·20		·13		·07	·93	·05	21
22	·02		·05				·64	·06		·02	·56	·17	22
23	1·00	·02	·26	·07	·04	·14	·09	·16	·04	·11	·70	·06	23
24	·21		·07			·03	·08	·47	·06	·39	·85	·42	24
25	·75					·50		·15		·13	·25	·40	25
26	·34		·19		·07	·03	·03	·35		1·22	·25	·04	26
27	·04					·12	·08	·55	·03	·03			27
28	·39		·10			1·40	·15			·12		·24	28
29	·61	·10	1·60			·77	·30	·45		·40	·04	·20	29
30	·15	X	·15	·05		·04				·08	·02	·19	30
31	·35	X	·06	X		X	·12		X	·17	X	·02	31
TOTAL	12·23	5·08	4·39	1·28	1·56	6·96	2·31	7·50	1·01	6·57	7·83	3·62	YEAR'S TOTAL 60·28
Days with ·01 in. or more.	27	17	23	14	11	23	16	18	13	24	23	24	233
Days with ·04 in. or more.	26	15	19	8	8	19	12	18	12	20	19	19	195

40-9999

(Signed) A J Harrison

[P.T.O.

2844

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Mitchell's Reservoirs, Haslingden

in the County of Lancashire,

Diameter of Funnel of Gauge 5 in.

7 ins low on year.

Over 2" low.

RSet Accrington for new [illegible] classif[illegible]

Letter re leaky gauge File 42660/30.

Observer says gauge sound ~~but~~ but will look into question of exposure.

This record appears to be about 7 ins low, mainly during Oct to Dec

	1928	1929
Hapton Res No 1	64.19	53.22
Mitchell Res	60.28	43.84
Accrington (Milnshaw)	58.60	43.11
Huncoat	62.28	50.33

~~This is [illegible]~~

Possibly leaking

General letter ~~[illegible]~~ giving comparison above & suggesting G. is leaking.

...CREDITED TO THE PREVIOUS DAY.

...insert the reading made on January 1st of the following

Jan. 1, following.

...Instructions Overleaf.

						June	July	August	Sept.	Oct.	Nov.	Dec.	Date
						in.	in.	in.	in.	in.	in.	in.	
						.20		.10		.24		.14	1
						.07		.03		.08	.13	.63	2
						.25		.55		.15	.01	.14	3
						.03	.62	.65		.02	.05	.32	4
						.13	.56	.35		.68	.45	.15	5
						.06		.55		.50	.03	.45	6
						.02	.04	.22		.28	.47	.52	7
						.10		.05			.07	.40	8
							.02	.21		.04	.68	.70	9
								.05		.27	.34	.40	10
							.02	.03		.03	1.15	.09	11
						.21	.06		.60		.21	.25	12
						.05		.05			.02	.26	13
14	.10				.45	.17				.10		.20	14
15					.07						.02		15
16						.02		.12		.03			16
17	.05			.08				.21		.16			17
18	.04									.05	1.14		18
19	.05					.09			.14	.05	.76	.07	19
20			.21					.01	.27	.42	.04	.20	20
21			.50			.07	.08	.16	.14	.03		.04	21
22			.11			.07	.51	.24	.06				22
23	.02			.03				.53		.43	.42	.48	23
24		.02	.51	.12				.28		.45	.25	.56	24
25			.07	.21						.13	.61	.46	25
26				.10	.10					.05	.59	.26	26
27	.24			.18			.02	.03		.30	.23	.19	27
28	.51						.45		.47	.36	.55	1.02	28
29	.24						.02	.01		.20	.14	.54	29
30	.07	✕					.23		.26		.25	.17	30
31	.36	✕	.11	✕		✕	.63	.06	✕		✕	.14	31
													YEAR'S TOTAL
TOTAL	2.29	1.12	1.51	1.22	3.73	1.54	3.26	4.59	1.94	5.15	8.61	8.88	43.84
Days with ·01 in. or more.	18	6	6	9	14	15	13	22	7	24	24	26	184
Days with ·04 in. or more.	10	5	6	7	13	12	9	17	7	19	20	26	151

40-9999

(Signed) A J Harrison

[P.T.O.

2844

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

RSat according to new file [illegible]

7 in low on year.

be[illegible] 2" low.

Letter re leaky gauge File 4266/30. observer says gauge sound but ~~but~~ will look into question of exposure.

Kept at Mitchells' Reservoirs, Haslingden

in the County of Lancashire,

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 990 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·22			·20	·20		·10		·24		·14	1
2		·21				·07		·03		·08	·13	·63	2
3					·21	·25		·55		·15	·01	·14	3
4	·01	·07		·24	1·16	·03	·62	·65		·02	·05	·32	4
5	·02				·18	·13	·56	·35		·68 ×	·45	·15	5
6	·01				·20	·06		·55		·50	·03	·45	6
7	·01			·01	·38	·02	·04	·22		·28	·47	·52	7
8		·46		·25	·03	·10		·05			·07	·40	8
9	·49	·14					·02	·21		·04	·68	·70	9
10	·03				·11			·05		·27	·34	·40	10
11					·41		·02	·03		·03	1·15	·09	11
12					·04	·21	·06		·60		·21	·25	12
13	·02				·19	·05		·05			·02	·26	13
14	·10				·45	·17				·10		·20	14
15					·07						·02		15
16						·02		·12		·03			16
17	·05			·08				·21		·16			17
18	·04									·05	1·14		18
19	·05					·09			·14	·05	·76	·07	19
20			·21					·01	·27	·42	·04	·30	20
21			·50			·07	·08	·16	114	·03		·04	21
22			·11			·07	51	·34	·06				22
23	·02			·03				·53		·43	·42	·48	23
24		·02	·51	·12				·28		·45	·25	·56	24
25			·07	·21						·13	·61	·46	25
26				·10	·10					·05	·59	·26	26
27	·24			·18			·02	·03		·30	·23	·19	27
28	·51						·45		·47	·36	·55	1·02	28
29	·24						·02	·01		·20	·14	·54	29
30	·07	×					·23		·26		·25	·17	30
31	·36	×	·11	×		×	·63	·06	×		×	·14	31
TOTAL	2·29	1·12	1·51	1·22	3·73	1·54	3·26	4·59	1·94	5·15	8·61	8·88	YEAR'S TOTAL 43·84
Days with ·01 in. or more.	18	6	6	9	14	15	13	22	7	24	24	26	184
Days with ·04 in. or more.	10	5	6	7	13	12	9	17	7	19	20	26	151

Print

~~[illegible]~~

40-9999

(Signed) A J Harrison

[P.T.O.

This record appears to be abnormally low, mainly during Oct to Dec

	1928	1929
Hapton Res No 1	64.19	53.22
Mitchells Res	60.28	43.84
Accrington (Mitchelaw)	58.64	43.11
Huncoat	62.28	50.33

This is [illegible] G [illegible]

Possibly leaking

General letter ~~[illegible]~~ or giving comparison above & suggesting S. is leaking.

2915

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at MITCHELL'S RESERVOIRS NR ACCRINGTON

in the County of LANCASHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 990 ft.

Owing to difference in records at this and our other Stations, as from 1st Jan 1931 an experimental gauge has been fixed in a more suitable position for checking purposes.

noted in County Book

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15	·07		·33				·11			·67		1
2	·21	·07		·21				·06			·05		2
3	·42			·08			·08	·45		·32	·03		3
4	·33	·05		·04			·25	·39	·01	·60			4
5	·33		·04		·12			·08		·32			5
6	·07	·03	·06	·02			·01	1·03	·12	·48	·02		6
7	·37						·02		·28	·07	·35	·19	7
8	·07			·11	·40		·06	·05	·09	·13		·36	8
9	·41		·46	·24	·12	·41			·18	·05	·09		9
10	·66		·30		·21	·15	·01	·37			·05	·11	10
11	·11		·04	·19	·02	·06		·20	1·00	·21		·69	11
12	·48			·03	·01	·02		·21	·02	·03		·21	12
13	·68			·02	·07		·20	·50				·08	13
14	1·16	·13	·12	·04			·16	·07		·02	·17	·06	14
15			·55		·01		·12	·01		·09	·19	·23	15
16	·03		·16				·32		·10	·15		·08	16
17	·01		·07	·03	·15	·01	·08	·02	·46	·03		·01	17
18			·11			1·39	·75	·26	·09	·04	·52	·07	18
19			·05	·57	·17	·04	·22	·16	·30	·15	·17	·01	19
20	·01		·52	·06	·01	·06	·72	·75	·50	·01	·26	·04	20
21			·15			·04	·16	·63	·03	·31	·35		21
22	·34					·02	1·60	·02	·06	·09	·40		22
23	·01			·07	·16	·10	·43	·08	·07	·16		·17	23
24	·28			·15		·18			·09	·28	·61		24
25	·06	·04	·03	·27		·01		·01	·08		·05	·21	25
26	·53	·01			·16		·03		·12		·07	·50	26
27	·11		·04		·01	·01	·06		·07	·04		·25	27
28			·03				·33			·13	·01	·56	28
29	·01						·49	·57		·54		·04	29
30		×			·02	·02	·32	·15		·19		·38	30
31	·01	×	·20	×		×			×	·08	×	·01	31
TOTAL	6·75	·40	3·23	2·48	1·64	2·52	6·42	6·18	3·67	4·52	4·06	4·26	YEAR'S TOTAL 46·13?
*Days with ·01 in. or more.	24	7	17	17	15	15	22	23	19	25	18	21	223
*Days with ·04 in. or more.	18	5	15	13	9	9	18	19	16	21	15	18	176

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(Signed) A. J. Harrison [P.T.O.

Part with query

*See Instruction 2 (*f*) on other side.